



**BOARD OF DIRECTORS
SPECIAL MEETING**

**TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1
100 MUNICIPAL DRIVE
TROPHY CLUB, TEXAS 76262**

Wednesday, November 7, 2018

5:30 P.M.

Svore Municipal Boardroom

SPECIAL MEETING AGENDA

CALL TO ORDER AND ANNOUNCE A QUORUM

CITIZEN COMMENTS

This is an opportunity for citizens to address the Board on any matter whether or not it is posted on the agenda. The Board is not permitted to take action on or discuss any comments made to the Board at this time concerning an item not listed on the agenda. The Board will hear comments on specific agenda items prior to the Board addressing those items. You may speak up to four (4) minutes or the time limit determined by the President or presiding officer. To speak during this item, you must complete the Speaker's form that includes the topic(s) of your statement. Citizen Comments should be limited to matters over which the Board has authority.

REGULAR SESSION

1. Consider and take appropriate action to authorize Prosperity Bank to change the District savings account type to a money market account to yield additional interest.

[attachment: Staff Report](#)

2. Consider and take appropriate action to approve bid for electrical upgrades to lift station improvements and award Contract No. 2018110701 as part of the Fiscal Year 2019 Capital Improvement Projects.
3. Consider and take appropriate action regarding approval of acquisition of a CUES Transit 350 Demo Unit (Camera Van) for the water department to be purchased through the Buy Board contract at CLS Equipment Company for an amount of \$193,528.50

[attachment: CUES Transit 350 Demo Unit quote](#)

ADJOURN



STAFF REPORT

November 7, 2018

AGENDA ITEM – Consider and take appropriate action to authorize Prosperity Bank to change the District savings account type to a money market account to yield additional interest.

Rates

Current Savings rate .40

Money Market rate .85

Steven Krolczyk
Finance Manager



CLS Equipment Company

C LS North Service Center
726 S. Sherman Street
Richardson, Texas 75081
Office: 972-479-1335
Fax: 972-479-1336

CLS South Service Center
8000 N. Loop East
Houston, Texas 77028
Office: 281-440-1881
Fax: 281-440-1879

10/15/2018

Trophy Club MUD
100 Municipal Drive
Trophy Club, TX 76262
ATTN: Mike McMahon/John Carman
RE: CUES Transit 350 Demo Unit Quote

Gentlemen,

Please see the following specifications and pricing for the CUES CCTV unit on the Transit 350 gasoline chassis as demonstrated:

- 1 FORD TRANSIT 350 GASOLINE CARGO VAN 2X4 DRW 10360LB GVWR CHASSIS**
- 1 LED TRAFFIC DIRECTOR WITH 30FT CABLE**
- 1 HIDE-A-WAY STROBE KIT WITH POWER SUPPLY**
- 1 TRANSIT VAN EXTERIOR LIGHTING & CONTROL ROOM - EVOLUTION 3.0 TO INCLUDE:**
 - 1 Amber LED Strobe Warning Beacon center rear
 - 2 Adjustable LED Floodlights Rear of Vehicle Area Illumination
 - Control Room Interior:**
 - 1 Lonseal Lonplate Flooring
 - 1 Kemlite Wall & Ceiling Covering
 - 1 Bulkhead Wall with Passage Door from Control Room to Equipment Room
 - 1 Tinted Viewing Window in Bulkhead Wall
 - 1 Tinted Viewing Window in Bulkhead Door
 - 1 Above Desk Control Console with Rack Mount for Electronic Equipment
 - 1 Desktop / Work Area
 - 1 LED Light Fixture
 - 2 Electrical Outlet with Dual Receptacles
 - 1 Fire Extinguisher with Bracket, 10BC Rating
 - 1 Operators Chair
 - 1 Breaker Box Storage Area with Locking Positive Latch
- 1 9200BTU ROOF MOUNTED AIR CONDITIONER**
- 1 STORAGE CABINET UNDER CONTROL ROOM DESKTOP**
- 1 TRANSIT VAN EQUIPMENT ROOM INTERIOR - EVOLUTION 3.0 TO INCLUDE:**
 - 1 Lonseal Lonplate Flooring
 - 1 Kemlite Wall & Ceiling Covering
 - 1 Electrical Outlet with Dual Receptacles
 - 1 LED Light Fixture
 - 1 15 Minute Courtesy Timer Located at Rear Door Area for 12V LED Interior Lights



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- 1 10-GALLON WASHDOWN SYSTEM TO INCLUDE:**
 - 1 10-Gallon Fresh Water Tank
 - 1 Electric Water Pump
 - 1 Retractable Hose Reel with 25' Water Hose and Nozzle
 - 1 UPPER AND LOWER STORAGE CABINET IN EQUIPMENT ROOM**
 - 1 Lower Storage Cabinet / Work Top
 - 1 Upper Wall Mounted Storage Cabinet
 - 1 ADDITIONAL LIGHTING AND OUTLET**
 - 1 Light Mounted Above Work Top
 - 1 Dual Receptacle Outlet Above Work Top
 - 1 TOOL CHEST, MODULINE, 5 DRAWER**
 - 1 24" REAR FLAT SCREEN MONITOR MOUNTED IN BULKHEAD WALL**
 - 1 Flat Screen Monitor
 - 1 Cable Assembly - Video Monitor to Monitor in Control Room
 - 1 Electrical Outlet
 - 1 ON-BOARD AC POWER SYSTEM, DYNAMIC INVERTER, 6.3KW**
 - 1 DIGITAL ENGINEERING PANEL FOR INVERTER SYSTEM, BLACK**
 - 1 P&T ZOOM III M/C BUILT-IN SONDE LED CAMERA (OZ3)**
 - 1 Solid State Color Sewer TV Camera
 - 1 Pan & Rotate Camera Head, 40:1 Zoom Ratio, 10x Optical Zoom, 4x Digital Zoom
 - 1 NTSC Color Standard with 4x Light Integration
 - 1 4 x 5W Cluster LED's for 6" through 72" lines
 - 1 Built In Transmitter, 512 Hz
 - 1 Camera Transportation and Storage Case
 - 1 BRASS COMP STEERABLE CAM TRANS, WHEELED -60V (CPR)**
 - 1 Steerable Unit Designed to Turn 360 Degrees within Its Own Radius
 - 1 Set of Driven Rubber Wheels to Inspect 6" Pipe
 - 1 Two (2) Speed Transmission to Maximize Torque in Large Diameter Pipe with:
 - 1 Manual Shifter on Camera Carrier
 - 1 Unit Shall Have Forward, Free Wheel, and Power Reverse Capabilities
 - 1 All Six (6) Wheel Drive Transporter Assembly to Include:
 - 1 Motor & Enclosed Drive Train
 - 1 Tip up Rear Connector
 - 1 8" RUBBER WHEEL KIT FOR COMPACT TRANSPORTER**
 - 1 10-15" RUBBER WHEEL KIT FOR COMPACT TRANSPORTER**
 - 1 6"-15" PIPE SPACER KIT**



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- 1 12"-15" PNEUMATIC TIRE KIT FOR COMPACT TRANSPORTER**
- 1 6" STEEL 10/12 GR WHEEL KIT FOR COMPACT TRANSPORTER**
- 1 8" STEEL 10/12 GR WHEEL KIT FOR COMPACT TRANSPORTER**
- 1 10-15" STEEL 10/12 GR WHEEL KIT FOR COMPACT TRANSPORTER**
- 1 QUICK CABLE LOCK PIGTAIL COUPLER KIT**
- 2 HD CABLE TERMINATION TO STANDARD 12-PIN TERMINATION ADAPTER CABLE**
- 1 1200' HD 12PIN MULTI-CONDUCTOR CABLE, .450**
 - 1 1200'Gold Multi Conductor Kevlar Fiber Armored Cable, .450 Diameter
 - 1 Kevlar Armored Cable Terminal Connector with Coaxial Pin
 - 1 12-Pin Dummy Protector Plug
 - 1 Cable Strain Relief
- 1 TV REEL ASSEMBLY FOR DUC, MECHANICAL FOOTAGE FOR SUMMIT .450 CABLE W/AUTO PAYOUT**
 - 1 Black Thermoplastic Powder Coated Frame
 - 1 Power Level-wind & Multi Ratio Manual Transmission
 - 1 Automatic Cable Payout System
 - 1 Footage Meter with Local Counter and Remote Counter
 - 1 Transmission Control at Viewing Station
 - 1 Local Reel Mount Electrical and Mechanical Control
 - 1 Sealed Continuous Contact Collector Assembly
 - 1 Sealed Continuous Contact Video Connection
 - 1 Removable Drip Pan for Cleaning
- 1 CABLE ASSY, TEST, SYS SEL, DUC, CATVS**
- 2 19" (MINIMUM) FLATSCREEN COLOR INDUSTRIAL TV MONITOR NTSC / PAL COLOR STANDARDS**
- 1 PCU ASSEMBLY [RACK MOUNT]**
- 1 CCU ASSEMBLY [RACK MOUNT]**
 - 1 Alpha Numeric Information Display, with Multi Paging and Defect Coding
 - 1 Remote "QWERTY" Keyboard
 - 1 On Screen Footage Display
- 1 TEST CABLE**
- 1 8.7" MINI KEYBOARD**
- 1 BRACKET, LOGITECH CONTROLLER, K2**



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1 WIRED & WIRELESS USB CONTROLLER

- 1 Joystick Control for Pan and Tilt Zoom Camera to Include:
 - 1 360 Degree Rotate
 - 1 330 Degree Optical Pan
 - 1 Joystick Control for All Steering Functions & Forward / Reverse Directions for Transporter
- 1 Camera Lift Control for Optional Electronic Camera Lift
- 1 All Other Controls for Camera to Include:
 - 1 Camera Iris and Focus Override & Zoom
 - 1 Camera Lights & Shutter Control for Light Enhancement
 - 1 Camera Diagnostics & Auto Home
 - 1 Cruise Control to Set Speed of the Transporter for Hands off Operation
- 1 All Reel Controls to Include: Retrieve, Release, and Variable Speed

1 COMPUTER WITH GNET BASIC TO INLCUDE (MINIMUM):

- 1 Motherboard with LGA 1151 Socket and Intel Z270 Chipset
- 1 Intel Core i7-6700K 4.0 GHz Processor
- 1 8 GB of DDR4 (Double Data Rate) 2133 RAM
- 1 USB Video Capture Device for MPEG 1 / 2 / 4 / WMV
- 1 Video Display Adapter, 2GB, HDMI, DVI, VGA
- 1 LAN, On Board Network Connections, 10 / 100 / 1000 Mbps
- 4 USB 2.0 Ports
- 4 USB 3.0 Ports
- 2 USB 3.1 Ports
- 2 RS232 Serial Com Ports
- 1 Bluetooth v4.0
- 1 WiFi MU-MIMO 802.11 a/b/g/n/ac dual frequency band 2.4/5 GHz
- 5 On Board Audio Ports
- 1 DVD +/- RW DVD Burner 20x / CD - RW 40x Internal Optical Drive
- 1 1 TB (7,200 RPM) SATA Hard Drive
- 1 250 GB M.2 Solid State Drive
- 1 500-Watt 1U ATX Power Supply
- 1 Industrial Hardened Case Slim 2U Design for 19" Rack
- 1 Windows 10 Professional 64-bit Operating System

1 GNet Basic Support Plan

1 USB BLACK COMPUTER KEYBOARD AND MOUSE

1 HP OFFICEJET COLOR PRINTER

1 EXTERIOR CAT-5 CONNECTION

1 MANHOLE TOP ROLLER ASSEMBLY, TV ONLY

1 MANHOLE ADAPTER CLAW HOOK



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6 POLE ASSY, RETRIEVAL/DOWNHOLE TL, 58"

1 INVERT ROLLER ASSEMBLY

1 RETRIEVAL HOOK

1 MULTI CONDUCTOR TV ONLY TOOL KIT

- 1 Milliamp meter Tool
- 1 Electrical Tape
- 1 Needle Nose Pliers
- 1 Six-In-One Screwdriver
- 1 6" Adjustable Wrench
- 1 Anti Seize Grease
- 1 9-Piece Allen Wrench kit
- 1 Solder Iron Kit
- 1 Industrial Pliers
- 1 5/32 T-Handle Hex Wrench
- 1 Multi Conductor TV Only Operation Manual
- 1 Parts Catalog
- 1 Cable Repair Kit DVD
- 1 TV Only Training DVD

1 DELIVERY AND 3 DAYS ON SITE TRAINING AT TROPHY CLUB, TX

Price for CUES Transit 350 Demo Unit as listed above:

\$193,528.50

Equipment is available on Buy Board.

Please see optional equipment not included in above pricing on following pages:



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1	ELECTRIC CAMERA LIFT FOR COMPACT TRANSPORTER:	\$6195.00
1	CAMERA ASY, REAR VIEW, CPR WITH LIFT	
1	Color NTSC Camera	
1	Light ring with (12) Solid State White	\$3500.00
1	ESRI Interface Module, GNet software:	\$6295.50
1	ESRI ARCGIS Run Time Engine:	\$900.00
1	ESRI Import Module:	\$1804.50
1	Data GIS Implementation GNet:	\$4500.00
1	Granite Net Office Kit:	\$1125.00
1	Granite Net Office Support Plan:	\$350.00
1	Mapping Stick Wireless GPS:	\$8184.15
1	GPS Module for use with Mapping Stick:	\$2655.00
1	Scheduler Module, GNet:	\$1495.00
1	NASSCO PACP Module, GNet:	\$2450.00
1	Pop Up Canopy on Rear Doors:	\$1500.00

Many other options available upon request.

Please call with any questions.

Regards,

Paul M. Baomy
281-850-1721