



**AZ Wastewater Industries, Inc.**

Phone: 800 778-9359

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[www.usa-awi.com](http://www.usa-awi.com)

**QUOTE**

**ARIZONA LOCATION:**  
 3201 W. Virginia Ave, Suite 3  
 Phoenix, AZ 85009

**NEVADA LOCATION:**  
 61 Spectrum Blvd  
 Las Vegas, NV 89101

Quote No.	21475
Quote Date	9/29/2023
Sales Rep.	BLM
Payment Terms	Net 30
F.O.B.	Destination
Prices Good For	30 Days

**Customer:**

City of Flagstaff  
 211 W Aspen  
 Flagstaff, AZ 86001  
 Sourcewell Member ID #32200

Item	Item Description	Qty	Unit Cost	Total
900-ECO	12-Yard Combination Sewer Cleaner (per the attached Sourcewell Contract #122017-SCA)	1	403,476.98	403,476.98T
Discount-Sales	Less 3% Sourcewell Discount		-3.00%	-12,104.31
Chassis	Western Star 4700SF, 450 HP Detroit Diesel, Allison 4000RDS Auto Transmission	1	151,161.00	151,161.00T
Warranty	1 Additional Year 900-ECO Body Module (\$8,070.00)	1	0.00	0.00
Warranty	5 yr / 100,000 mile extended engine coverage (\$3,400.00)	1	0.00	0.00
Warranty	5 yr / 100,000 mile extended chassis coverage (\$3,100.00)	1	0.00	0.00
Freight Charge	Freight/Delivery Charges to Flagstaff, AZ		6,500.00	6,500.00
Discount-Sales	Dealer Discount to Customer		-5,430.00	-5,430.00

As always, it's a pleasure doing business with you!

<b>Subtotal</b>	\$543,603.67
<b>Sales Tax (8.6%)</b>	\$46,196.32
<b>Total</b>	<b>\$589,799.99</b>

Signature \_\_\_\_\_



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September 29, 2023

Sourcewell Member ID #32200

### CITY OF FLAGSTAFF SPECIFICATIONS FOR QUOTE #21475

### 900-ECO 12 Yard Truck Mounted Combination Sewer Cleaner

**Vacuum System:**

- 4400 CFM Blower (Blower Speed 2200 RPM)
- 8" Vacuum Hose system
- 18" Hg vacuum rating
- Dual Cyclone Separator
- Dual Element 10 Micron Final Filter
- Remote Vacuum Relief
- Analog Vacuum Display
- (6) Tube / Tube Rack

**Boom:**

- Telescoping Boom System
- Telescoping Reach 17' 2" to 27' 2"
- Hydraulic Powered Boom
- 180° Working Radius
- Boom Joystick Control

**Debris Tank:**

- 12 Cubic Yard Capacity
- Exten Steel Construction
- Debris Level Indicator
- Hydraulic Dump, 50° Dump Angle (LIFT CLYINDER)
- Dual Ported Rear Door w/ Knife Valve
- Dump Height 60"
- Hydraulic Open/Close/Lock Door

**Water System:**

- 1300 Gallon Capacity Water Tank
- Giant plunger style triplex
- 65 gpm @ 2000 psi w/ 30 min run dry
- Black Duraprolene™ Water Tank Construction w/ 10 Year Warranty
- Cold Weather Recirculation System
- 2.5" Hydrant Fill system
- Air Purge Valve
- Variable Volume Delivery
- Low Water Warning Light
- Analog Pressure Display
- Front and Mid Ship Hand Gun Ports

**Electrical:**

- NEMA 4 Control Panel
- Hour Meter (Blower & Water Pump)
- Military Spec. Sealed Switches

**Truck:**

- Mounting to Approved Chassis
- (1) Alum Toolbox 24"x42"x100" - Behind Cab
- LED D.O.T. Approved Lighting
- (2) Tow Hooks Front Bumper

**Hose Reel & Hose:**

- Front Mounted Telescoping & Rotating
- 800' X 1" Hose Capacity
- 10' Leader Hose
- Single Side Controls

**Accessories:**

- (3) 8" x 6' Extension Tube
- (1) 8" X 3' Extension Tube
- (1) 8" x 6' Crowned Suction Nozzle
- (1) 6" x 10' Flat Discharge Hose
- (6) Quick Clamps
- BB Hose Guide
- Tri-Star (chisel point) nozzle
- DD (high flow) nozzle
- Finned Nozzle extension
- Nozzle Rack (Mounted midship toolbox)
- 25' Fill Hose
- Upstream Pulley Guide
- Washdown gun
- Cleaner, Tip, Torch, Small
- (1) Hydrant Wrench
- (1) Paper Owner's Manual

**STANDARD OPTIONS:**

**HOSE REEL ASSEMBLY:**

- AUTOMATIC LEVEL WIND WITH HYDRAULIC UP/DOWN ACTION
- FOOTAGE METER (mounted on jet hose reel)
- sewr hose (1" X 600' X 2500 PSI)

**WATER PUMPS:**

- TRIPLEX PLUNGER STYLE GIANT WATER PUMP RATED AT 80 GPM @ 2000 PSI (includes drain valves) (Confirm chassis horsepower requirements)

**WATER TANKS:**

- ADDITIONAL 200 GALLON DURAPROLENE™ WATER TANK W/ 10 YEAR WARRANTY - (between rails)  
Note #1: Subject to chassis load capacity specifications.
- WATER TANK LOW LEVEL AUDIBLE ALARM (level set point is fixed at 150 gallons)

**WATER SYSTEM ATTACHMENTS:**

- FILL HOSE STORAGE RACK
- STANDARD HYDROEXCAVATION CLEANING KIT 20 GPM @ 2000 PSI ( 8" x 6' digging tube, 8gpm rotary digging wand, 10gpm linear nozzle (shipped loose), (2) 5' Extension wands and automatic reel w/ 75' of 3/8" hose)
- CENTRAL WASHDOWN SYSTEM (includes 50' of 1/2" hose on a spring retracting hose reel mounted mid-ship)

**TOOLBOX CONFIGURATIONS:**

REAR TOOLBOX GROUP w/ (2) long handle tool storage tubes (includes (2) 24"x18"x18" boxes, (1) 63.75"x17.25"x12" cabinet and (2) 4" tubes) - Confirm rear suspension  
(Not available with tandem/tag axle chassis)

(2) 30"x18"x18" passenger side toolboxes with retractable two-step ladder  
Note #1: N/A WITH COLD WEATHER HYDROEXCAVATION CLEANING KITS

**DEBRIS BOX & BOOM:**

MANUAL/ELECTRIC BOOM CONTROL VALVE (Control valves have built-in levers for manual boom control)  
(Located at midship control panel)

DUAL VARIABLE VACUUM CONTROL VALVE (Located at both hose reel & midship stations)

DEBRIS BODY WASH OUT SYSTEM (includes dual nozzles in debris box)

DECANT SCREEN ON REAR DOOR PORT (swing out perforated shield)

**ELECTRICAL & LIGHTING:**

WIRELESS REMOTE CONTROL PENDANT (controls include hose reel payout/retrieve, water pump on/off, vacuum relief open/close, boom up/down, boom left/right, boom extend/retract and module kill switch)

WIRELESS REMOTE ALARM (Buzzer alarm sounds off when truck is taken out of neutral with remote not in docking station)

ENHANCED VISIBILITY CAMERA SYSTEM (includes front and rear mounted camera heads with monitor in cab)

(2) LED FLUSH MOUNTED STROBES: FRONT FACING (factory standard)

LED ARROW STICK (factory standard)

LED MANHOLE AREA WORK LIGHT

LED CURBSIDE BODY MOUNTED WORK LIGHT

LED BOOM MOUNTED WORK LIGHTS (2) (complete with limb guard)

LED REAR MOUNTED WORK LIGHTS (2) : LOCATED ABOVE REAR DOOR

**CHASSIS:**

AIR PURGE WINTERIZATION SYSTEM (supplied by chassis air system)

SIX (6) 28" D.O.T. SAFETY CONES AND HOLDER

CENTRAL LUBRICATION SYSTEM

(2) TOW HOOKS REAR BUMPER

**PAINT:**

DEBRIS BOOM: STANDARD •  
STERLING WHITE (FDG91327)

DEBRIS TANK: •STANDARD •  
STERLING WHITE (FDG91327)

HOSE REEL - UPRIGHT STANDARD  
• SEWER BLUE (PAN 287)

FRAME: • STANDARD BLACK (FDG9000)

SLIDE FRAME: • STANDARD BLACK (FDG9000)

**MANUALS & TRAINING:**

USB OPERATORS MANUAL

TRAINING - CUSTOMER LOCATION (1 DAY)

