Item: Street Sweeper, Hydraulic, Four-Wheel

Vendor: 22979IA
Cate Equipment Company
P.O. Box 27073
Salt Lake City, UT 84127

Internet Homepage:
www.cateequipment.com

General Contact:
Greg Ruther or Blaine Richards
Telephone: (801) 973-2900
Fax number: (801) 973-2940
Email: gruther@cateequipment.com
brichards@cateequipment.com

Reporting Type:
Item-Line

Brand/trade name:
Allianze/4000

Price:
Base Price $223,575.23 See Part IV -Pricing

Terms:
Net 30

Effective dates:
09/10/2010 through 09/09/2015

Potential renewal options remaining:

Days required for delivery:
120

Price guarantee period:
One Year

Freight:
Minimum order:
One Unit

Min shipment without charges:

Other conditions:
Contract potentially renewable until 09/09/2015

Please Note Base Price Increase and extension of contract through 09/09/15.

BID NO. GL11011

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor creating a PRC in Finet. Agencies will return to the vendor any invoice which reflects incorrect pricing.
01/20/2014

Greg Ruther
Cate Equipment
2055 S. Pioneer Road
Salt Lake City, UT 84127

Re: UTAH DOT Allianz 4000/Global M4 Contract

Mr. Ruther,

Effective January 1, 2014, Global Environmental Products will increase pricing on Allianz 4000/Global M4 Street Sweeper Models. The price increase of 4% reflects changes to standard options content as well as an annual price increase of 1.5%. Global Environmental Products has been absorbing all annual price increases since the award of this contract. Allianz 4000/Global M4 Street Sweepers will now include:

1. AUTOMATIC SAFETY PROPS. This safety feature engages safety props automatically when the hopper is in the up position.
2. Rear Axle Disk Brakes in lieu of Drum Brakes
3. Extended Hopper Chute
4. ISB 5.9 ISB Cummins 280 HP Engine that meets 2014 Engine Emissions.

Sincerely,

Sebastian Mentelski
Dealer Development Director
Global Environmental Products, Inc.
Supplier: Cate Equipment Co.

UTAH DEPARTMENT OF TRANSPORTATION
Equipment Operations
Steve McCarthy - Equipment Operations Manager

Four Wheel Mechanical Street Sweeper Hydraulic

PUBLICATION
Utah Department of Transportation (UDOT), Equipment Operations Division through the Utah Division of Purchasing and General Services, is seeking to develop a State Cooperative three-year contract with two one-year options for purchase of Four Wheel Mechanical Street Sweeper. This specification is a product of UDOT, hereinafter referred to as State. State does not assume nor accept any liability when this specification is used in the procurement process by any other entity.

PART I: GENERAL CLAUSES AND CONDITIONS

1. The equipment furnished under this specification shall be the latest improved model in current production, as offered to commercial trade, and shall be of quality workmanship and material. The supplier represents that all equipment offered under this specification is new at time of delivery. DISCONTINUED, DEMONSTRATOR OR DEVELOPMENTAL MODELS ARE NOT ACCEPTABLE.

2. Supplier shall submit, with the bid to BidSync (http://www.bidsync.com), the latest detailed specifications for the equipment offered. Supplier should submit the latest literature for informational purposes only. Should you need assistance from BidSync, contact support@bidsync.com or 801-765-9243.

3. Upon delivery, unit shall be completely assembled and adjusted. All equipment, including standard and supplement equipment, shall be installed, and the unit shall be serviced and ready for continuous operations.

4. All parts not specifically mentioned, but are necessary for the unit to be complete for operation or are normally furnished as standard equipment, shall be furnished by the supplier. All parts shall conform in strength, quality, and workmanship to accepted standards of the industry.

5. The unit provided shall meet or exceed all the Federal and State of Utah safety, health, lighting and noise regulations and standards in effect, and which are applicable to equipment furnished at the time of acceptance.

6. It is the intent of the State to purchase goods, equipment, and services having the least adverse environmental impact within the constraints of statutory purchasing requirements, departmental need, availability, and sound economical considerations. Any suggested changes and environmental enhancements for possible inclusion in future revisions of this specification are encouraged.

7. State, encourages all manufacturers to comply, voluntarily, with the Society of Automotive Engineers (SAE) recommended practices.

8. Required measurements standard will be given in English units or the industry’s standard units.

9. Failure to provide and comply with Part I of bidder submitted specifications will result in bid(s) being declared non-responsive.

10. Requests for exception(s) to this bid must be submitted through questions and answers on BidSync. Any addenda will be issued through BidSync. Exceptions shall not be granted to requests made after the question and answer deadline.

11. Successful bidder to include provisions for pre-build conference at UDOT headquarters (4501 South 2700 West, Box 148260, Salt Lake City, Utah 84114.)

12. A pilot review will be required at the manufacturer’s factory. Expenses for (2) two Utah Department of Transportation representatives for the pilot review to be included in bid.

13. Bid to the state terms of warranty. All warranty periods shall start after auxiliary equipment has been installed and trucks are put into service. Basic warranty shall include agreement to allow all UDOT shops to be approved, to complete “in-house” warranty repairs, in UDOT shops. The warranty shall include parts, labor reimbursement and repetitive problems, reasonable towing and road travel cost reimbursement.
PART II: SCOPE & GENERAL SPECIFICATIONS

1. SCOPE:
The sweeper to be furnished under this proposal shall be a four-wheel mechanical type, front wheel steer, single engine, high dump hopper, full hydrostatic drive, 5.6 cubic yard hopper capacity with dual gutter boom system. It shall be the manufacturer’s latest model and design. These specifications shall be regarded as MINIMUM. Bidders must furnish all descriptive literature, manufacturer’s compliance certificates, and all other necessary data on the equipment proposed as required in the specification. Bidder must comply or state exception to each specification line item except where asked to state specific data. Failure to answer correctly or failure to respond will deem the bid as non-responsive.

2. NOTICE TO BIDDERS:
Any example shown is listed to show type and class of equipment desired. Bidders are cautioned to read the specifications carefully, as there may be special requirements not commonly offered by the equipment manufacturer. Do not assume your standard equipment meets all detailed specifications merely because it is listed as an example. Bidders are cautioned that any unit delivered to the FOB points, which do not meet specifications in every aspect will be rejected. As listed in this specification (Or approved equal) is used to allow different technologies or methods to achieve the same result as the technology listed. If the technology is different from what is listed, it needs to be approved through a question on BidSync in the appropriate time frame in order to be considered as equal.

3. WARRANTY:
The equipment shall be warranted against all defects in material and workmanship for a period of not less than 12 months. If manufacturer’s standard warranty period exceeds 12 months, then the standard warranty period shall be in effect. Warranty period shall start after equipment has been installed. UDOT shall provide the in-service date to the manufacturer. Basic warranty shall include agreement to allow all UDOT shops to be approved to complete in-house warranty repairs at UDOT maintenance shops. The warranty shall include nothing less than parts, labor reimbursement and repetitive problems, reasonable road travel cost reimbursement. If the manufacturer’s standard warranty includes any additional coverage not mentioned under these requirements, the standard warranty along with requirements shall be in effect.

State any exception and / or additions to the warranty here or state if and attachment included.

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<thead>
<tr>
<th>Warranty Period</th>
<th>Coverage</th>
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<tbody>
<tr>
<td>Basic Warranty period</td>
<td>1 year or 1500 hours</td>
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<tr>
<td>Sweeper Body warranty period</td>
<td>1 year or 1500 hours</td>
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<tr>
<td>Hydraulic system warranty period</td>
<td>1 year or 1500 hours</td>
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<tr>
<td>Other warranty period</td>
<td>Cummins Diesel 2 years limited</td>
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<td>(Attach copy if needed)</td>
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<tr>
<td>Other</td>
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Successful bidder will be required to submit detail drawings for approval by the Utah Department of Transportation before manufacturing Sweeper.

PART III: DETAILED – SPECIFICATIONS

1. Hopper:

1.1 Hopper capacity shall be 5.6 cubic yards.

1.2 Hopper shall have a lifting capacity of 12,000 lbs.
1.3 Hopper rear and side panels shall be constructed of 12 GA. ribbed steel for strength and the floor and front aperture to elevator panels shall be constructed of grade 304 stainless steel.

1.4 Hopper dump system shall have a safety lookout system to prevent any forward or reverse movement of the sweeper with hopper in the raised position.

1.5 Hopper shall be raised and lowered by means of two 4" diameter hydraulic cylinders.

1.6 Hopper shall have a load discharge door which will open automatically when hopper is being raised and close automatically when hopper is being lowered.

1.7 Hopper dump control shall be by means of a single cab dash mounted rocker switch.

1.8 A seal shall be provided between the hopper and the elevator to prevent dirt and dust emission.

1.9 Hopper shall be a high damping type, 114” minimum.

1.10 Hopper Access Door

*Can Comply Yes \* Exceptions

2. **Cab:**

2.1 Cab shall be fully enclosed and of all steel construction.

2.2 Cab shall be mounted front and center of sweeper for safety and unobstructed, panoramic, operator vision.

2.3 Cab shall be attached to chassis frame by means of rubber mounts.

2.4 Cab shall be dust and weather sealed and be equipped with factory installed air conditioning, heater and defroster.

2.5 Grab handles shall be supplied on the front of the cab.

2.6 Cab interior shall be sound suppressed and insulated with an in cab noise level not exceeding 83 dBA.

2.7 Cab shall be furnished with two seats, one being the primary operator’s station and the other for the purpose of operator training. The operators seat shall be a high back design, air seat shall be single bucket suspension type with cloth upholstery, dual armrests, and shock absorbers.

2.8 Operator’s seat shall have three point safety seat belts and “buddy” seat shall be furnished with a lap harness.

2.9 For operator safety and comfort, the front of seat to the front wall of cab shall be a minimum of 23”, maximum 31”.

2.10 For operator safety and comfort, the cab rear wall to cab front wall shall be a minimum of 56 ½”.

2.11 For operator safety and comfort, the back seat to centerline of steering column shall be a minimum of 17”, maximum 31”.

2.12 Cab shall have a single lever operated tilt and telescoping steering wheel.

2.13 Cab shall have sliding windows on both right and left sides.

2.14 Cab shall have adequate storage space for driver’s tool kit, lunch box, hardhat, coffee cup, coat etc.

2.15 Cab shall have dual west coast mirrors with extended frames and 12” convex sweeping mirrors on both sides. Mirrors shall be heated & remote controlled with heavy-duty brackets.
2.16 Cab shall have a tinted safety glass throughout and a single full width tinted sun visor.

2.17 Cab shall be furnished with a full width interior ceiling shelf to accommodate a radio, documents, and other equipment.

2.18 Cab shall include AM/FM Radio w/CD.

*Can Comply yes*  

**Exceptions**

3. **Engine:**

3.1 Sweeper shall be powered by a single Cummins ISB 280 EPA2010, 6-cylinder, turbo charged intercooled diesel engine with a horsepower rating of 280 HP @ 2300 engine RPM. Cubic inch displacement shall be 409 CID and net torque rating of 660 ft. lbs. at 1600 RPM. All sweeper functions and drive systems shall be powered by this engine.

3.2 Engine shall have a two-stage dry type air cleaner with safety element and restriction indicator.

3.3 Engine shall be water cooled by aid of a 39-quart capacity radiator of swing-away design.

3.4 Antifreeze protection for engine shall be not less than minus 34 degrees Fahrenheit.

3.5 Engine shall automatically shut down and dispose itself from re-starting if any attempt is made to unlatch radiator away from its locked position.

3.6 Engine shall be protected against damage by means of an anti-crank device which will prevent re-engagement of starter while the engine is running.

*Can Comply yes*  

**Exceptions**

4. **Traction System:**

4.1 Traction system shall be fully hydrostatic and capable of variable speeds up to 65 MPH.

4.2 Direction and speed selection shall be controlled by means of a dash mounted four position quadrant shifter, variable throttle control and a selectable High / Low ratio rear axle control.

4.3 The traction system shall be hydrostatic with a two speed differential final drive.

4.4 Engine mounted traction pump shall be variable displacement axial piston type.

4.5 Broom and elevator speed shall be independent of vehicle speed.

4.6 The traction drive system shall be capable of being shifted from “LOW” to “HIGH” while the sweeper is in motion.

4.7 The traction pump and motor shall be relief valve protected.

4.8 Operational speed control shall be by means of a single automotive type foot pedal.

4.9 The traction system shall provide braking assistance when control pedal is released.

*Can Comply yes*  

**Exceptions**

5. **Elevator:**

5.1 The elevator assembly shall be a 2-pc bottom with 11 replaceable-corded rubber squeegee tips.

5.2 Elevator sprockets shall be of split flange type to enable replacement without having to remove belts and shafts.
5.3 Elevator sprockets shall have hardened teeth for longevity.

5.4 Elevator flight bars shall be constructed of 2” x ½” aluminum angle.

5.5 Elevator speed shall be variable and reversible.

5.6 Elevator belt shafts shall be of split design to facilitate easy belt replacement.

5.7 Elevator motor drive shall be direct hydraulic with relief cartridge protection.

5.8 Elevator shall have an adjustable floor and deflector system to ensure even hopper loading and prevent debris from back spilling.

5.9 Elevator shall include an elevator & Hopper Flusher.

*Can Comply yes*  

**Exceptions**

6  

**Hydraulic System:**

6.1 Hydraulic oil reservoir system shall consist of two frame mounted tower tanks, each with an oil capacity of 18 gallons. The residual oil capacity shall be an additional 5 gallons for a total system capacity of 41 gallons.

6.2 To provide dependable performance and reduce maintenance costs, the hydraulic system MUST include the following filtration elements:

6.2.1 A 40 micron tank fill neck strainer in each tank.

6.2.2 Each tank MUST have its own suction strainer rated at a minimum 100 mesh.

6.2.3 A suction filter with restriction gauge MUST be supplied with a minimum rating of 10 microns.

6.2.4 A high pressure filter complete with restriction status indicator shall be supplied.

6.2.5 A water/hydraulic oil separator/filter shall be installed in the return circuit.

6.3 Each hydraulic tank shall be provided with a 5 psi. pressurized fill cap.

6.4 Each hydraulic tank shall have rear mounted, accessible drain plugs.

6.5 A hydraulic oil cooler with dual temperature sensing fans, shall be remotely mounted at the front of the vehicle outside the immediate proximity of the actual area to be swept.

6.6 Hydraulic manifolds, valves, and solenoids shall be mounted in a separate enclosed compartment, built into the rear fender of the machine.

6.7 To include a triple pump system: one for elevator one for pick-up broom and one for gutter broom.

*Can Comply yes*  

**Exceptions**

7  

**Pickup Broom:**

7.1 Pickup broom shall be 32” diameter and 58” long minimum.

7.2 Pickup broom drive shall be direct hydraulic, variable speed with relief valve protection.

7.3 Pickup broom shall be hydraulically raised and lowered by a single, in cab dash mounted rocker switch

7.4 Pickup broom shall be self-adjusting for pressure and wear.

7.5 Pickup broom motor shall have a shaft and seal protection device which will prevent the ingress of damaging wire, cassette tape, fishing line, etc.

*Can Comply yes*  

**Exceptions**

8  

**Controls:**
8.1 Gutter brooms (right & left sides) shall be a minimum of 47" in diameter. (bolt on)
8.2 Gutter broom drive shall be completely hydraulic and relief valve protected.
8.3 Gutter brooms shall be hydraulically lowered and raised by means of an in-cab, dash mounted rocker switch.
8.4 Provisions shall be made for gutter broom pressure adjustment by means of independent dash mounted switch gauges.
8.5 Gutter brooms shall be free floating both horizontally and vertically and shall be impact protected.
8.6 Gutter broom curb angle adjustment shall be by simple multi hole vernier and anchor pin arrangement
8.7 Gutter broom support towers shall have adjustable travel “stop” mechanisms to limit inward travel of gutter brooms.
8.8 Gutter broom motors shall have a shaft and seal protection device which will prevent the ingress of damaging wire, cassette tape, fishing line, etc.
8.9 Gutter broom shall include Speed Control.
8.10 Gutter broom shall include dual Gutter broom Tilt.

Can Comply yes Exceptions

9. Water System:

9.1 Water tank capacity shall be 250 gallons minimum.
9.2 Water tank shall be constructed of cross-linked corrosion proof material.
9.3 Individual, adjustable, variable flow, water delivery valves shall be installed in the sweeper cab to allow operator to control water sprays over main broom and both gutter brooms.
9.4 Twin electric diaphragm pumps with total output rating of 4 gallons per minute @ 35 PSI shall be supplied.
9.5 An in line 20-mesh screen type filter shall be installed in an accessible area and shall be capable of being checked, cleaned or changed without the use of tools.
9.7 A 15’ hydrant hose, coupler, and wrench shall be supplied.
9.8 A high/low water flow switch shall be installed in the cab for additional water flow control.
9.9 In-cab water tank gauge.

Can Comply yes Exceptions

10. Fuel System:

10.1 Vehicle fuel system must include a 50 gallon diesel fuel tank (minimum)
10.2 Fuel system must incorporate a vented fuel tank and a self-priming system.

Can Comply yes Exceptions

11. Dirt Shoes:
11.1 Dirt shoes shall be of parallel arm design, polyethylene construction and be capable of floating over
uneven surfaces, railroad tracks, raised manhole covers, etc

**Can Comply yes**

**Brakes:**

12.1 Service brakes shall be internal expanding shoe and drum type on rear wheels and disc type on front.

12.2 Parking brake shall be mechanically applied and hydraulically released internal expanding type.

12.3 Parking brake shall be automatically applied when sweeper is placed in "PARK" position.

12.4 Brake master cylinder shall have an auxiliary boost feature.

12.5 Standard braking system shall be assisted by vehicle's inherent dynamic braking when control pedal ("GO" Pedal) is released.

12.6 All wheel A.B.S. braking system must be supplied.

**Can Comply yes**

**Steering:**

13.1 Steering shall be heavy duty, full power type, by means of an engine driven gear pump through a front axle mounted steering gear and shall be capable of operation in the event of engine shutdown.

**Can Comply yes**

**Front Axle:**

14.1 Front assembly shall be heavy duty truck type configuration with its own multi-leaf spring and shock absorber suspension and rated at 10,000 lbs. capacity

**Can Comply yes**

**Rear Axle:**

15.1 Rear axle shall have a load rating of 18,800 lbs.

15.2 Rear axle shall incorporate a two-speed differential with the following ratios: High 6.5:1, Low 9.04:1.

15.3 Rear axle shall have full suspension with rubber encased springs, torque rods and shock absorbers.

**Can Comply yes**

**Frame:**

16.1 Frame shall be constructed of 4 gauge, high strength low alloy steel (ASTM 607 or equivalent) with an RBM rating of 863,700 inch pounds and a minimum yield strength of not less than 50,000 psi.

16.2 Frame shall be 13” x 3” ‘C’ section channel.

16.3 Frame shall incorporate tow points front and rear.

16.4 A tool/storage compartment shall be built into right rear fender.

16.5 Frame attached gutter broom towers shall have reinforced cutouts to enable access to lower elevator bearings for ease of maintenance.
17. **Electrical System:**

17.1 Dual maintenance free batteries with a total CCA rating of 1800 amps. at zero degrees Fahrenheit, shall be located in a separate fender mounted, lockable compartment.

17.2 A heavy-duty 135-amp dust shielded alternator shall be supplied.

17.3 All electrical connections shall be sealed and heat shrunk with epoxy resin connectors.

17.4 A sealed electrical systems locker shall be provided to house all controlling electrical components and protect them from exposure to dirt and inclement weather.

17.5 The system locker shall comprise of a sealed compartment to house both high amperage and low amperage components.

17.6 All components within the locker shall be easily replaceable with minimum effort.

17.7 All rocker switches in cab shall be sealed, back lit, and function identified.

17.8 Bridge rectifiers shall be used in lieu of diodes and they shall be located within the systems locker.

17.9 A laminated electrical control unit diagram shall be attached to systems locker door for instant easy reference during troubleshooting or repair procedures.

17.10 Two sealed beam headlights with in dash high beam indicator shall be standard.

17.11 Two speed windshield wiper shall be provided.

17.12 Sweeper shall be supplied with L.E.D. dual stop and tail light combinations, dual gutter broom lights, rear license plate light and bracket, back up lights and reflectors, self-canceling turn signals with hazard flashers, electrical back up alarm (107 dBA minimum) and hopper dump alarm (107 dBA minimum).

17.13 All hydraulic manifold solenoids shall be pre-wired and shall have molded in flying leads to eliminate corrosion.

17.14 All electrical wiring shall be solid colored, numbered and function coded every 12 inches for quick, easy identification purposes.

18. **Sweeper Body:**

18.1 Sweeper body shall have hinged, swing out single latched side panels for simple, easy access to elevator, fuel tank fill and water manifold components.

18.2 Rear radiator grille and engine cover shall have stainless steel hinges to enhance longevity and eliminate rust.

18.3 A heavy-duty front bumper shall be supplied.

18.4 A rust and corrosion proof front grille shall be supplied.

19. **Wheels & Tires:**

19.1 Wheels shall be heavy-duty steel disc type. Split rims are NOT ACCEPTABLE.
19.2 Front tires shall be 9R x 22.5 load range F, SB radial.
19.3 Rear tires shall be 315/80R x 22.5 load range L, SB radial.

Can Comply yes

Exceptions

20. **In-cab Dash & Instruments:**

20.1 An automotive style, anti glare, wraparound dash with easily removable fascia and instrument panel shall be supplied.

20.2 All dash mounted equipment including instruments, gauges, switches and display panels shall have extra length wires to permit lifting of dash for internal component access.

20.3 Dash panel shall have a light emitting diode panel system which will monitor and provide an alert to the following systems:
   20.3.1 OIL PRESSURE
   20.3.2 SWEEPER in PARK
   20.3.3 RIGHT HYDRAULIC TANK LEVEL
   20.3.4 LEFT HYDRAULIC TANK LEVEL
   20.3.5 RIGHT AND LEFT TURN SIGNALS
   20.3.6 HIGH BEAM INDICATOR
   20.3.7 The panel shall also be capable of accommodating additional monitoring systems if required.

20.4 The dashboard shall be of low cut design for completely unobstructed vision.

20.5 The dash panel shall incorporate high flow adjustable side and windshield defrost vents.

20.6 The side instrument panel shall accommodate all sweeping functions, heating and air conditioning controls.

Can Comply yes

Exceptions

21. **Sweeper Dimensions**

21.1 Sweeper shall meet the following minimum requirements:
   21.1.1 Wheel Base................................. 130 in. (3302mm)
   21.1.2 Turning Radius (Not to exceed)....... 18.5 ft (5639mm)
   21.1.3 Overall Length (Not to exceed)....... 204 in (5182mm)
   21.1.4 Maximum Height (Not to exceed)..... 114 in. (2902mm)
   21.1.5 Maximum Width (Not to exceed)..... 102 in. (2591mm)
   21.1.6 Sweeping Path......................... 125 in. (3175mm)
   21.1.7 Maximum Weight/Empty................. 17,800 lbs (8074kg)

Can Comply yes

Exceptions

22. **Paint:**

22.1 All sweeper components, including but not limited to, CAB, HOPPER, FRAME, ELEVATOR, BODY PANELS, ENGINE COVER PANELS, BODY FLOOR PANELS, GENERAL BRACKETS, shall be individually 100% powder coated BEFORE VEHICLE ASSEMBLY to protect the machine from the adversities of weather and the ravages of sweeping environments.

22.2 Sweeper standard color shall be White.

Can Comply yes

Exceptions

23. **Quality:**
23.1 ALL fasteners above 1/4" in thread size shall be grade #8 or better.

23.2 ALL critical fasteners shall be torqued to manufacturer's quality requirements and a special torque stripping paste shall be applied as witness to this procedure.

23.3 ALL hydraulic hose pressure fittings shall be torqued to manufacturer's requirements and a special torque stripping paste shall be applied as witness to this procedure.

Can Comply: yes

Exceptions

PART IV - PRICING

1. Price guarantee:
   1.1 All pricing must be guaranteed for one year including the purchase price and option prices.
   1.2 Participants have the liberty to choose options stated in 2.3 and 3 below that meet their need.
   1.3 List Bid item Make Allianz Model 4000

2. Purchase Price:
   Please list the purchase price for the following to include one complete set of extra filters for each unit purchased, (§ V, Item 4.4)

   2.1 Four Wheel Mechanical Street Sweeper Hydraulic as described in the specifications $ 206,647.60

   2.2 The percentage discount off of published price for parts, consumables and wear items associated with the Four Wheel Mechanical Street Sweeper Hydraulic being offered: 0% discount

   State the name of the published price pages and effective date:

   2.3 State the percentage discount off of published price for equipment options only associated with the Four Wheel Mechanical Street Sweeper Hydraulic being offered: 0% discount

   State the name of the published price pages and effective date:

3. Optional Pricing:

   3.1 Electric Hybrid Sweeper in lieu of Diesel Engine. Option price $ 181,060.00
   3.2 CNG Sweeper in lieu of Diesel Engine. Option price $ 93,750.00
   3.3 Auto-lube System. Option price $ 5588.25
   3.4 Stainless Steel Hopper (lifetime warranty). Option price $ 10,600.00
   3.5 Leaf-gate Enhanced leaf pick-up. Option price $ Standard
   3.6 L.E.D. Arrow-stick. Option price $ 1415.00
   3.7 Standard Tube Broom. Option price $ standard
   3.8 Strip Type Broom. Option price $ 415.00
   3.9 Replacement Strips for Strip Type Broom. Option price $ 175.00
   3.10 Bolt on Type Gutter Broom. Option price $ 265.00

PART V: PARTS, DELIVERY, DOCUMENTATION, ACCEPTANCE AND PAYMENT

1. Parts:
   1.1 The Bidder and/or with the manufacturer of the equipment furnished shall have an authorized dealer within the state of Utah.

   1.2 The authorized dealer shall have factory-trained personnel available for approval of warranty repairs.
1.3 The dealer shall also maintain an inventory of high-usage parts and a quick source for low-usage parts. Consideration will not be given to bidders unable to satisfy the State as to the adequacy of their parts network for the availability of replacement parts.

2. **DELIVERY REQUIREMENTS:**
2.1 Delivery shall be within 120 days after receipt of order. At State’s option, an extension may be granted, whichever is in State’s best interest. Unless a delivery extension is granted for acceptable reasons due to circumstances beyond the vendor’s control.

2.2 Delivery shall be at no additional charge for locations within a fifty (50) mile radius of the Utah State Capital building.

2.3 Delivery will be at the STATE headquarters 4501 South 2700 West in Salt Lake City, Utah.

2.4 Any reference to the manufacturer terms and conditions, such as F.O.B. shipping point, minimum order amounts of quantity, or prices subject to changes, will not be part of any contract with the successful bidder and will be disregarded by the State.

3. **TRAINING**
3.1 INSTRUCTION ON SAFETY, OPERATION AND MAINTENANCE: The vendor shall provide the services of a competent, factory-trained, technician thoroughly trained in the use and operation of the units offered to STATE.

3.2 Participants shall arrange training to meet their needs.

3.3 Training to included the following:
- Operating procedures per operating manual.
- Preventive maintenance.
- Equipment limitations.
- Operator maintenance.
- Before operations checks and lubrication.
- Safety.
- Welding on equipment.
- Transporting non-operational use.
- Controls.
- Equipment operation, Do’s and Don’t.
- Hazardous situations.

3.4 LESSON PLAN: The supplier shall furnish a copy of the manufacturer’s approved lesson plan for the instructional training within 30 days after award of the purchase order. The lesson plan may be taken from the operator’s manual, provided all necessary information is included.

4. **DOCUMENTATION:**
4.1 Delivery must include Supplier’s Invoice, a Copy of Warranty(s) and an Operator’s Manual for each unit.

4.2 Operators Manual shall include start up procedure, checklist for data collection, shut down procedure.

4.3 Delivery must also include one complete set of parts lists and (shop) repair manuals for each piece of equipment and three (3) sets of shop (repair) manuals at no additional charge. CD’s are acceptable for shop repair manuals. Manuals shall include blueprints on all wiring and hydraulic schematics.

4.4 Delivery must include one complete set of extra filters for each unit purchased.

5. **ACCEPTANCE:**
5.1 All equipment ordered with this request will be subject to acceptance inspection and performance testing upon receipt.

5.2 Acceptance inspection and performance testing will not take more than five working days, weather permitting.
5.3 The vendor will be notified within this time frame of any units that do not comply with the purchase order specifications.

5.4 If any units are canceled for non-acceptance, the needed equipment may be purchased elsewhere and the vendor may be charged full increase, if any, in cost and handling. This condition takes precedence over any other conflicting terms in the contract.

6. PAYMENT

6.1 Invoices will not be approved for payment until all of the required spare parts, documentation and manuals have been received and the equipment has been accepted.

PART VII: SPECIAL TERMS AND CONDITIONS

1. Non-Collusion
   By signing the bid/proposal, the offeror certifies that the bid/proposal submitted has been arrived at independently and has been submitted without collusion with, and without any agreement, understanding or planned common course of action with, any other vendor of materials, suppliers, equipment or services described in the Solicitation, designed to limit independent proposing or competition.

2. Bid/Proposal Preparation Costs
   The State is not liable for any costs incurred by the offeror in bid/proposal preparation.

3. Quantity Estimates
   State does not guarantee to purchase any amount under the purchase/contract to be awarded. Estimated quantities are for proposing purposes only and are not to be construed as a guarantee to purchase any amount.

4. Inspections
   Goods furnished under this contract will be subject to inspection and test by UDOT at times and places determined by UDOT. If UDOT finds goods furnished to be incomplete or not in compliance with bid/proposal specifications, UDOT may reject the goods and require Contractor to either correct them without charge or deliver them at a reduced price which is equitable under the circumstances. If Contractor is unable or refuses to correct such goods with a time deemed reasonable by UDOT, UDOT may cancel the order in whole or in part. Nothing in this paragraph will adversely affect UDOT’s rights including the rights and remedies associated with revocation of acceptance under the Uniform Commercial Code.

5. Non-Compete Clause
   The Contractor represents its officers and employees are free to contract with State and are not subject to restrictions by the terms of their present or past employment, including, but not limited to an agreement not to compete for a period of time unless disclosure has been made. Contractor must disclose to the State any possible conflicts in writing, before the contract is signed, and the State will evaluate whether to continue with contract execution. State may elect to terminate a contract immediately with a Contractor who is subsequently determined to be subject to such restrictions without liability to the State. If the State elects to terminate a contract for this reason, the State will supersede paragraph #13 in Attachment A – Standard Terms and Conditions and will not provide 60-day prior notice to the Contractor.

6. Price Guarantee, Adjustments
   The contract pricing resulting from this bid/proposal will be guaranteed for the period specified. Following the guarantee period, any request for price adjustment must be for an equal guarantee period, and must be made at least 30-days prior to the effective date. Request for price adjustment must include documentation supporting the request and demonstrating a logical mathematical link between the current price and the proposed price. Any adjustment or amendment to the contract will not be effective unless approved by the State Director of Purchasing. The State will be given the immediate benefit of any decrease in the market, or allowable discount.

7. Responsibility for Wages
   Contractor is responsible for all applicable company wages in accordance with the Federal, State and local laws and ordinances

8. Invoicing
Contractor shall submit invoices to State:

UDOT Equipment Operations  
4501 S 2700 W Box 145730  
Salt Lake City, Utah 84119

The Purchase Order or Contract number shall appear on all invoices and correspondence. Billings must be itemized identifying clearly all products or services purchased. Invoices shall be submitted in a timely manner.

In the event the State is entitled to a cash discount, the period of computation shall commence on the delivery date or the date of a correct invoice, whichever is later. If an adjustment in payment is necessary due to damage, the cash discount period shall commence on the date final approval is authorized. The State reserves the right to adjust incorrect invoices. State will remit payment by mail or electronic commerce.
FINET COMMODITY CODE(S):
92979 – Sweepers, Street, Maint./Repair

REVISION HISTORY: