

ATTACHMENT A, EV2024-01

Additional incentives that supersede those listed in the original RFP.

1) Volume Discount

Columbia ParCar Corporation will extend to the City of Kansas City, Missouri and all Participating Public Agencies the following Volume Discount Structure:

<u>Quantity</u>	<u>Additional Discount</u>
4	2%
8	4%
12	6%

2) Prompt Payment Discount

An additional ½% discount will be made to all parties paying in full within ten (1) days of invoice.

3) Re-Stocking Fee

Columbia Par Car will adjust their standards restocking fee of 25% as listed in the RFP submittal down to 10% for the City of Kansas City, Missouri and all Participating Public Agencies.

Columbia ParCar

Full Line Pricing

ATTACHMENT B - PRICING
EV2024-01 Columbia
ParCar Corporation

Non-LSV Vehicles	MSRP	Proposed Price 21% Discount
IS-12-24	\$ 5,853.00	\$ 4,623.87
IS-12-48	\$ 6,493.00	\$ 5,129.47
BC2-S-36	\$ 8,433.00	\$ 6,662.07
BC2-S-48	\$ 8,753.00	\$ 6,914.87
BC2-L-36	\$ 8,433.00	\$ 6,662.07
BC2-L-48	\$ 8,753.00	\$ 6,914.87
BC3-S-36	\$ 8,993.00	\$ 7,104.47
BC3-S-48	\$ 9,313.00	\$ 7,357.27
BC3-L-36	\$ 8,993.00	\$ 7,104.47
BC3-L-48	\$ 9,313.00	\$ 7,357.27
BC4-L-48	\$ 12,993.00	\$ 10,264.47
CR10	\$ 3,313.00	\$ 2,617.27
EX21-T-24	\$ 5,173.00	\$ 4,086.67
EX21-F-24	\$ 5,553.00	\$ 4,386.87
C6-36	\$ 7,753.00	\$ 6,124.87
C6-48	\$ 8,073.00	\$ 6,377.67
EU4-S-36	\$ 6,673.00	\$ 5,271.67
EU4-L-36	\$ 6,993.00	\$ 5,524.47
EU4-S-48	\$ 6,993.00	\$ 5,524.47
EU4-L-48	\$ 7,313.00	\$ 5,777.27
EU24-L-48	\$ 8,733.00	\$ 6,899.07
SUV-S	\$ 10,073.00	\$ 7,957.67
SUV-L	\$ 10,473.00	\$ 8,273.67
MVP	\$ 15,233.00	\$ 12,034.07
P4E-LE	\$ 6,980.00	\$ 5,514.20
P4E-SE	\$ 7,680.00	\$ 6,067.20
P5-P	\$ 9,280.00	\$ 7,331.20

LSV Vehicles	MSRP	Proposed Price 19.75% Discount
SUV-SN	\$ 10,673.00	\$ 8,565.08
SUV-LN	\$ 11,073.00	\$ 8,886.08
MG1-CN	\$ 18,273.00	\$ 14,664.08
MG1-DN	\$ 19,473.00	\$ 15,627.08
MG1-TN	\$ 22,273.00	\$ 17,874.08
MG1-VN	\$ 20,673.00	\$ 16,590.08
MG1-RN	\$ 28,273.00	\$ 22,689.08
P5-L	\$ 11,360.00	\$ 9,116.40
SM2-TN	\$ 10,680.00	\$ 8,570.70
SM4-TN	\$ 11,980.00	\$ 9,613.95
NEV2-TN	\$ 9,780.00	\$ 7,848.45
NEV4-TN	\$ 10,780.00	\$ 8,650.95

Burden Carriers

M.S.R.P.

Stockchaser



IS12

24 Volt DC – 1200 lb. Rated Capacity
Smooth Plate Steel Body / Chassis

\$ 5,853

... with Diamond Plate Steel Body / Chassis

add \$ 140.

... with 48 Volt DC Drive System – 1000 lb. Rated Capacity

add \$ 640.

Payloader



BC2

36 Volt DC – 2400 lb. Rated Capacity, 76 Inch Long Load Deck
Smooth Plate Steel Body / Chassis

\$ 8,433.

... with Diamond Plate Steel Body / Chassis

add \$ 240.

... with 48 Volt DC Drive System

add \$ 320.

... with 62 Inch Long Load Deck – 2200 lb. Rated Capacity

no charge

BC3

36 Volt DC – 3200 lb. Rated Capacity, 76 Inch Long Load Deck
Smooth Plate Steel Body / Chassis

\$ 8,993.

... with Diamond Plate Steel Body / Chassis

add \$ 240.

... with 48 Volt DC Drive System

add \$ 320.

... with 62 Inch Long Load Deck – 3000 lb. Rated Capacity

no charge

BC4

48 Volt DC – 4200 lb. Rated Capacity, 76 Inch Long Load Deck
Smooth Plate Steel Body / Chassis

\$ 12,993.

... with Diamond Plate Steel Body / Chassis

add \$ 240.

... with 5200 lb. Rated Capacity Package

add \$ 800.

Personnel Carriers

M.S.R.P.

Chariot



CR10

12 Volt DC – Single Passenger – 400 lb. Rated Capacity
Smooth Plate Steel Body / Chassis

\$ 3,313.

... with Diamond Plate Steel Body / Chassis

add \$ 140.

Expediter



EX21

24 Volt DC – 2 Passenger– Three Wheel – 750 lb. Rated Capacity
Smooth Plate Steel Body / Chassis

\$ 5,173.

... with Diamond Plate Steel Body / Chassis

add \$ 140.

... with Four Wheel Package

add \$ 380.

... with 48 Volt DC Drive System, AGM Sealed Batteries

add \$ 1,360.

... with Tool Express Package

add \$ 800.

Shuttle



C6

36 Volt DC – 4 Passenger (6 Passenger Option Available)

\$ 7,753.

... with 48 Volt DC Drive System

add \$ 320.

... with 6 Passenger Rear Facing Seating

add \$ 560.

Prices shown are suggested only. Pricing, specifications and availability are subject to change without notice.
Some vehicles are pictured with options that may be available at extra cost.

Columbia ParCar Corp. | A Member of the Nordic Group of Companies

1115 Commercial Ave. Reedsburg, WI 53959 | P: 800.222.4653 | P: 608.524.8888 | F: 608.524.8380 | www.parcars.com

MEGA Low Speed Vehicles

M.S.R.P.

	<p>MEGA MG1-CN Cargo Bed – 2 Passenger NEV / LSV</p>	<p>48 Volt AC Drive System Includes 56 x 61 Inch Cargo Storage Area ... with Right-Hand Drive Steering</p>	<p>\$ 18,273. add \$ 500.</p>
	<p>MG1-DN Drop Side – 2 Passenger NEV / LSV</p>	<p>48 Volt AC Drive System Includes 58 x 64 Inch Flatbed With Removable Drop Side Panels ... with Right-Hand Drive Steering</p>	<p>\$ 19,473. add \$ 500.</p>
	<p>MG1-TN Tilt Bed – 2 Passenger NEV / LSV</p>	<p>48 Volt AC Drive System Includes 58 x 64 Inch Powered Tilting Flatbed With 'Drop Sides' ... with Right-Hand Drive Steering</p>	<p>\$ 22,273. add \$ 500.</p>
	<p>MG1-VN Van Enclosure – 2 Passenger NEV / LSV</p>	<p>48 Volt AC Drive System Includes 58W x 62L x 52H Inch Van With Rear Lift Up Door ... with Right-Hand Drive Steering</p>	<p>\$ 20,673. add \$ 500.</p>
	<p>MG1-RN Refuse Hauler – 2 Passenger NEV / LSV</p>	<p>48 Volt AC Drive System Includes 1.75 Cubic Yard Powered Tilting Hopper, Controls In Cab ... with Right-Hand Drive Steering</p>	<p>\$ 28,273. add \$ 500.</p>

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Some vehicles are pictured with options that may be available at extra cost.*

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Vehicles for Private Use

Effective July 1, 2013

Eagle

M.S.R.P.



P5-P 48 Volt DC – 2 Passenger Golf Car
... Eagle Personal Transport Vehicle

\$ 9,280.



P5-L 48 Volt DC – 2 Passenger LSV
... Eagle Low Speed Vehicle

\$ 11,360.

Eagle Legacy

M.S.R.P.



P4E 48 Volt DC – 2 Passenger Golf Car
... LE Model – Classic Profile Chassis
... SE Model – Lifted Profile Chassis

\$ 6,980.

\$ 7,680.



NEV2 48 Volt DC – 2 Passenger NEV / LSV
... Golf Model
... Touring Model (Storage Box In Lieu Of Golf Bag Rack)
... Touring Model With 48 Volt AC Drive System

\$ 9,580.

\$ 9,780.

\$ 10,880.



NEV4 48 Volt DC – 4 Passenger NEV / LSV
... Touring Model
... Touring Model With 48 Volt AC Drive System

\$ 10,780.

\$ 11,880.

Summit

M.S.R.P.



SM2 48 Volt DC – 2 Passenger NEV / LSV
... Golf Model
... Touring Model (Storage Box In Lieu Of Golf Bag Rack)
... Touring Model With 48 Volt AC Drive System

\$ 10,480.

\$ 10,680.

\$ 11,780.



SM4 48 Volt DC – 4 Passenger NEV / LSV
... Touring Model
... Touring Model With 48 Volt AC Drive System

\$ 11,980.

\$ 13,080.

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Columbia ParCar
Flat Shipping Rate by Zone

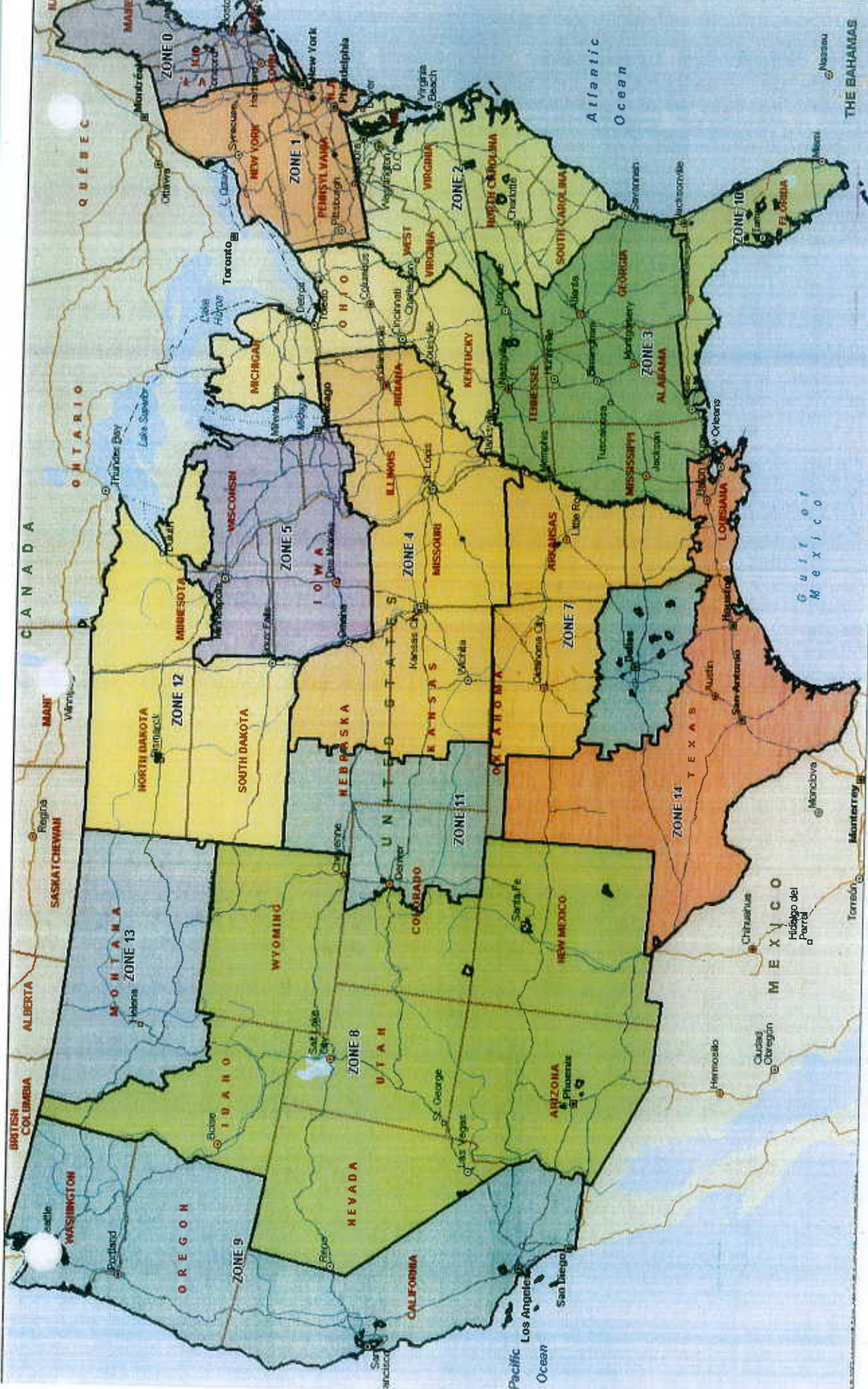
Per vehicle for Quantity of 1

	0	1	2	3	4	5	7	8	9	10	11	12	13	14
IS12	550	500	500	550	400	375	450	550	575	550	500	500	575	575
EU24-L	800	750	750	800	475	400	600	850	875	850	750	575	875	825
BC3-L	800	750	750	800	475	400	600	850	875	850	750	575	875	825
EX21	550	500	500	550	400	375	450	550	575	550	500	500	575	575
SM4	800	750	750	800	475	400	600	850	875	850	750	575	875	825
NEV2	800	750	750	800	475	400	600	850	875	850	750	575	875	825
SUV-L	800	750	750	800	475	400	600	850	875	850	750	575	875	825
SU5-L	800	750	750	800	475	400	600	850	875	850	750	575	875	825

Per Vehicle for Quantity of 4+ to Same Location

	0	1	2	3	4	5	7	8	9	10	11	12	13	14
IS12	400	388	388	400	194	125	275	463	481	475	388	225	481	431
EU24-L	550	538	538	550	269	150	375	713	731	725	538	325	731	656
BC3-L	550	538	538	550	269	150	375	713	731	725	538	325	731	656
EX21	400	388	388	400	194	125	275	463	481	475	388	225	481	431
SM4	588	575	575	588	288	156	400	775	806	800	575	350	806	713
NEV2	475	463	463	475	231	138	325	588	606	600	463	275	606	544
SUV-L	550	538	538	550	269	150	375	713	731	725	538	325	731	656
SU5-L	588	575	575	588	288	156	400	775	806	800	575	350	806	713

See Attached Map for Zones



UTILITY, TRANSPORTATION AND GOLF VEHICLES AND RELATED ACCESSORIES, EQUIPMENT, PARTS AND SERVICE

RFP NO. EV2024

Sample Vehicle 9: Columbia Stockchaser IS12 or Approved Equal Electric Powered Utility Vehicle

Instructions: Pricing shall be based on the fixed percentage off a Manufacturer Price List or other objectively verifiable criteria submitted as Part of XI, (a) of Proposer's response. Failure to comply may result in disqualification.

LIST PRICE	\$	6,357.00	
DISCOUNT % OFF LIST		21% + 4% (quantity discount)	
UNIT PRICE	\$	4,821.15	

SPECIFICATIONS

IF SUBMITTING AN ALTERNATE, STATE PRODUCT NAME: _____

		ALTERNATE SPECIFICATION DETAIL
Powertrain:		
Type:	Electric	
Drive Motor:	24 Volt, separately excited, NEMA class H temperature rated	
Horsepower:	5.2 HP at 875 rpm	
Batteries:	Four, 6-volt, 232 amp hour, 122 minute deep cycle	
Charger:	Built-in micro-processor controlled, fully sealed	
Controller Type:	Programmable, solid state, reduced speed reverse with diagnostic LED & calibrator interface	
Controller Rating:	300 amp	
Directional Control:	Fully electronic direction switching with console mounted selector switch	
Drive Unit:	Automotive style, helical gears in oil bath, direct to motor, 12.44:1 final drive ratio	
Body:		
Passenger Capacity:	One	
Seating:	Stand up operation, adjustable padded back rest	
Body:	14-gauge powder coated structural steel smooth plate body	
Lighting:	Headlights, taillights, break lights	
Accessories:	Horn, battery discharge indicator, reverse warning alarm, composite deck board with high density polyethylene overlay	
Chassis:		
Frame:	Heavy duty welded steel chassis with 14 gauge structural steel smooth body	
Steering:	Dual front fork, direct link mechanical	
Brakes:	Dual mechanical rear drum, automatically engaged upon dismount	
Suspension:	Rigidly mounted	
Tires:	4-4.80" x 8", pneumatic, 6 ply rated, load range C tires mounted on painted steel rims	
Dimensions/Capacities:		
Length:	48 in.	83.5 in.
Width:	29.5 in.	
Cargo Bed Size:	43 x 29.5 in.	
Vehicle Rated Capacity:	1200 lb.	
Ground Clearance:	3.5 in.	
Turning Radius:	133 in.	
Bed Load Height:	24 in.	
Speed:	8.5 mph	
Range:	Up to 20 miles	

Other Standard Accessories at No Additional Cost:

MAINTENANCE SCHEDULE - OWNER/OPERATOR

Item	Operation	Weekly	Monthly	Semi-Annual
Tires	Lug nuts tight.		*	
	Check tire pressure, wear, damage, dented rims.		*	
Electrical	Check electrolyte level.	*		
	As required, clean battery terminals and wash cases.	*		
	Apply equalization charge to the battery pack.	*		
	Check the general condition of the electrical system (connections, frayed/broken cables).		*	
Brakes	Check pedal & park brake operation.		*	
Body and Frame	Inspect for loose hardware (bolts & nuts).	*		
	Clean body and seats, Wash as needed.	*		
	Wash engine/motor compartment and undercarriage.	*		
Lube	Visual check for differential leak.		*	
	Oil movement points (body hinges, brake mechanisms and linkage, leaf spring bushings etc.).			*
Single Point Watering System	Add water per Section 4.13.	*		
	Check condition of tubing, couplers. Secure & leak free.		*	
	Clean filter screen.			*

MAINTENANCE SCHEDULE - QUALIFIED TECHNICIAN

It is recommended that the following be performed by a trained qualified technician or your Columbia Dealer

Item	Operation	Quarterly	Semi-Annual	Annual
Tires	Front wheel alignment and camber.		*	
Electrical	Test batteries.		*	
	Inspect motor condition and operation.			*
Brakes	Check brakes, clean, adjust, replace if needed.		*	
Lube	Check differential fluid level.			*
	Grease fittings.		*	
	Grease steering gear.		*	
	Adjust chain tension if needed.			
Wheel	Check wheel axle nuts for tightness & torque.		*	
	When equipped, wheel bearings, repack, replace if needed.			*
Accelerator	Check micro switch adjustment, if equipped.		*	
Drive	Check treadle adjustment, motor mounting hardware, and drive chain adjustment	*		

UTILITY, TRANSPORTATION AND GOLF VEHICLES AND RELATED ACCESSORIES, EQUIPMENT, PARTS AND SERVICE

RFP NO. EV2024

Sample Vehicle 10: Columbia Utilitruck EU24-L or Approved Equal Electric Powered Utility Vehicle

Instructions: Pricing shall be based on the fixed percentage off a Manufacturer Price List or other objectively verifiable criteria submitted as Part of XI, (a) of Proposer's response. Failure to comply may result in disqualification.

LIST PRICE	\$	9,423.00
DISCOUNT % OFF LIST		21% + 6% (quantity discount)
UNIT PRICE	\$	6,997.52

SPECIFICATIONS

IF SUBMITTING AN ALTERNATE, STATE PRODUCT NAME: _____

ALTERNATE SPECIFICATION DETAIL

Powertrain:

Type:	Electric
Drive Motor:	48-Volt system with totally enclosed, NEMA class H temperature rated, separately-excited motor
Horsepower:	15.3 HP at 1750 rpm
Batteries:	Eight 6 volt, heavy duty, 232 amp hour deep cycle
Charger:	Built in, automatic, 110-240 VAC, 50/60 HZ
Controller Type:	Programmable, solid state, reduced speed reverse with diagnostic LED & calibrator interface
Controller Rating:	400 amp
Directional Control:	Dash-mounted safety directional keyswitch
Drive Unit:	Direct drive, oil bath, helical gears, 16.99:1 final drive ratio

Body:

Passenger Capacity:	Two
Seating:	Bench style seat, heavy duty vinyl
Body:	Front - Rhino Tuff molded polymer, Rear - 14-gauge E-coat steel with diamond plate flatbed
Lighting	Headlights, taillights, break lights
Accessories:	Dash mounted keyswitch, forward and reverse selector, battery discharge indicator, horn, reverse warning alarm

Chassis:

Frame:	High strength tubular steel frame, electro-statically powder coated
Steering:	Speed balanced, automotive rack and pinion
Brakes:	Dual rear hydraulic brakes, hand operated parking brakes
Front Suspension:	Center mounted independent multi-leaf spring with dual shock absorbers
Rear Suspension:	Independent dual coil springs and shock absorbers
Tires:	5.70" x 8", pneumatic, 6 ply, load range C

Dimensions/Capacities:

Length:	46.5 in.
Width:	44 in.
Cargo Bed Size:	60 x 44 in.
Vehicle Rated Capacity:	2400 lbs.
Ground Clearance:	4.25 in.
Turning Radius:	315 in. (curb to curb)
Bed Load Height:	26 in.
Speed:	13-18 mph
Range:	Up to 35 miles

MAINTENANCE SCHEDULE - OWNER/OPERATOR

Item	Operation	Weekly	Monthly	Semi-Annual
Tires	Lug nuts tight.		*	
	Check tire pressure, wear, damage, dented rims.		*	
Electrical	Check electrolyte level.	*		
	As required, clean battery terminals and wash cases.	*		
	Apply equalization charge to the battery pack.	*		
	Check the general condition of the electrical system (connections, frayed/broken cables).		*	
Brakes	Check pedal & park brake operation.		*	
Body and Frame	Inspect for loose hardware (bolts & nuts).	*		
	Clean body and seats, Wash as needed.	*		
	Wash engine compartment and undercarriage.	*		
Lube	Visual check for differential leak.		*	
	Oil movement points (body hinges, brake mechanisms and linkage, leaf spring bushings etc.).			*
Single Point Watering System	Add water per Section 4.10.	*		
	Check condition of tubing, couplers. Secure & leak free.		*	
	Clean filter screen.			*

MAINTENANCE SCHEDULE - QUALIFIED TECHNICIAN

It is recommended that the following be performed by a trained qualified technician or your Columbia Dealer

Item	Operation	Quarterly	Semi-Annual	Annual
Tires	Front wheel alignment and camber.		*	
Electrical	Test batteries.		*	
	Inspect motor condition and operation.			*
Brakes	Check brakes, clean, adjust, replace if needed.		*	
	Check brake fluid (when equipped).	*		
Lube	Check differential fluid level.			*
	Grease fittings.		*	
Wheel	Check wheel axle nuts for tightness & torque.		*	
	When equipped, wheel bearings, repack, replace if needed.			*
Accelerator	Check micro switch adjustment, if equipped.		*	

UTILITY, TRANSPORTATION AND GOLF VEHICLES AND RELATED ACCESSORIES, EQUIPMENT, PARTS AND SERVICE

RFP NO. EV2024

Sample Vehicle 11: Columbia Payloader BC3-L or Approved Equal Electric Powered Utility Vehicle

Instructions: Pricing shall be based on the fixed percentage off a Manufacturer Price List or other objectively verifiable criteria submitted as Part of XI, (a) of Proposer's response. Failure to comply may result in disqualification.

LIST PRICE	\$	8,993.00	
DISCOUNT % OFF LIST		21% + 6% (quantity discount)	
UNIT PRICE	\$	6,678.20	

SPECIFICATIONS

IF SUBMITTING AN ALTERNATE, STATE PRODUCT NAME: _____

	ALTERNATE SPECIFICATION DETAIL
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Powertrain:		
Type:	Electric	
Drive Motor:	36 volt, totally enclosed, NEMA class H temperature rated motor	
Horsepower:	10 HP at 1100 rpm	
Batteries:	Six 6 volt heavy duty, 232 amp hour deep cycle	
Charger:	Built in, micro-processor control, fully sealed, anti-drive-away interlock, 110-240 VAC, 50/v60 HZ	
Controller Type:	Programmable, solid state, reduced speed reverse with diagnostic LED & calibrator interface	
Controller Rating:	400 amp	
Motor Braking Mode:	Regenerative and pedal proportional braking with top speed limiting	
Directional Control:	Dash-mounted safety directional keyswitch	
Drive Unit:	Direct drive, oil bath, helical gears, 16.77:1 final drive ratio	
Body:		
Passenger Capacity:	Two	
Seating:	Adjustable bucket seats with arm rests made of heavy duty vinyl	
Body:	Welded heavy duty, 12-gauge structural steel smooth plate body	
Lighting:	Headlights, taillights, break lights	
Accessories:	Battery discharge indicator, horn, reverse warning alarm, driver seat power interlock switch, composite deck board with high density polyethylene overlay	
Chassis:		
Frame:	10 Gauge steel	
Steering:	Automotive steering wheel to heavy duty worm and roller gear	
Brakes:	Dual, real-hydraulic drum, hand operated parking brake	
Suspension:	Independent leaf springs	
Tires:	5.70" x 8", pneumatic, 8 ply, load range D	
Dimensions/Capacities:		
Length:	48.5 in.	120.25 in.
Width:	46 in.	
Cargo Bed Size:	76 x 45 in.	
Vehicle Rated Capacity:	3,200 lbs.	
Ground Clearance:	4.25 in.	
Turning Radius:	264 in. (curb to curb)	
Bed Load Height:	29 in.	
Speed:	10 mph	

UTILITY, TRANSPORTATION AND GOLF VEHICLES AND RELATED ACCESSORIES, EQUIPMENT, PARTS AND SERVICE

RFP NO. EV2024

Sample Vehicle 12: Columbia Expediter EX21 or Approved Equal Electric Powered Transportation Vehicle

Instructions: Pricing shall be based on the fixed percentage off a Manufacturer Price List or other objectively verifiable criteria submitted as Part of XI, (a) of Proposer's response. Failure to comply may result in disqualification.

LIST PRICE	\$	6,659.00	
DISCOUNT % OFF LIST		21% + 2% (quantity discount)	
UNIT PRICE	\$	5,155.40	

SPECIFICATIONS

IF SUBMITTING AN ALTERNATE, STATE PRODUCT NAME: _____

		ALTERNATE SPECIFICATION DETAIL
Powertrain:		
Type:	Electric	
Drive Motor:	48 volt, NEMA class H temperature rated, separately excited	
Horsepower:	15.3 HP at 1750 rpm	
Batteries:	Four 12 volt, 115 amp hour, 45 minute, AGM	
Charger:	Built in, micro-processor control, fully sealed, global, 110-240 VAC, 50/60 HZ	
Controller Type:	Programmable, solid state, reduced speed reverse with diagnostic LED & calibrator interface	
Controller Rating:	400 amp	
Motor Braking Mode:	Regenerative and accelerated pedal proportional	
Directional Control:	Fully electronic direction switching with console mounted selector switch	
Drive Unit:	Direct drive, oil bath, helical gears, 16.77:1 final drive ratio	
Body:		
Passenger Capacity:	Two	
Seating:	Heavy duty vinyl with fold down back rest	
Body:	14-gauge powder coated structural steel smooth plate body	
Lighting:	Headlights, taillights, break lights	
Accessories:	Battery discharge indicator, horn, reverse warning alarm, driver seat power interlock switch, composite deck board with high density polyethylene overlay	
Chassis:		
Frame:	Heavy duty welded steel chassis with 14 gauge structural steel smooth plate body	
Steering:	Loop tiller control bar, steering wheel option, t-bar control option	
Brakes:	Auto adjusting, mechanical rear drum, foot parking brake	
Suspension:	Rear coil spring with shock absorber	
Tires:	4.80" x 8", 6 ply, load range C	
Dimensions/Capacities:		
Length:	46.5 in.	
Width:	28.5 in.	
Cargo Bed Size:	21.5 x 26 in.	
Vehicle Rated Capacity:	750 lbs.	
Ground Clearance:	4 in.	
Turning Radius:	175 in. (curb to curb)	
Bed Load Height:	24 in.	
Speed:	8 mph	

UTILITY, TRANSPORTATION AND GOLF VEHICLES AND RELATED ACCESSORIES, EQUIPMENT, PARTS AND SERVICE
RFP NO. EV2024

Sample Vehicle 13: Columbia Summit SM4 or Approved Equal Electric Powered LSV Transportation Vehicle

Instructions: Pricing shall be based on the fixed percentage off a Manufacturer Price List or other objectively verifiable criteria submitted as Part of XI, (a) of Proposer's response. Failure to comply may result in disqualification.

LIST PRICE	\$	12,273.00	
DISCOUNT % OFF LIST		19.75% + 6% (quantity discount)	
UNIT PRICE	\$	9,258.14	

SPECIFICATIONS

IF SUBMITTING AN ALTERNATE, STATE PRODUCT NAME: _____

ALTERNATE SPECIFICATION DETAIL

Powertrain:

Type:	Electric	
Drive Motor:	48 volt, NEMA class H temperature rated, separately excited	
Horsepower:	17.3 HP at 1750 rpm	
Batteries:	Eight, 6 volt, 232 amp hour, 122 minute, deep cycle	
Charger:	Built in, micro-processor control, fully sealed, global, 110-240 VAC, 50/60 HZ	
Controller Type:	Programmable, solid state, reduced speed reverse with diagnostic LED & calibrator interface	
Controller Rating:	400 amp	
Motor Braking Mode:	Regenerative and accelerated pedal proportional top speed limiting	
Directional Control:	Console mounted safety directional keyswitch	
Drive Unit:	Automotive style, helical gears in oil bath, direct to motor, 10.35:1 final drive ratio	

Body:

Passenger Capacity:	Four	
Seating:	Basic adjustable buckets with armrests and padded seats covered in heavy duty vinyl	
Body:	Front - RhinoTuff molded polymer, Rear - aluminum	
Lighting	Headlights, taillights, break lights	
Windshield/Mirrors	Safety glass windshield, rear and side view mirrors	
Accessories:	Retractable seat belts, lighted license plate holder, horn, battery discharge indicator, reverse warning alarm, cup holders, headliner, storage compartments, DC/DC converter	

Chassis:

Frame:	High strength low alloy tubular steel frame, electrostatically powder coated	
Steering:	Automotive rack and pinion	
Brakes:	Hydarulic rear drums, hand operated parking brake	
Front Suspension:	Transverse, 4 leaf spring with A arm, dual shock absorbers, adjustable camber	
Rear Suspension:	Swing arm mounted "live" differential with dual coil springs and shock absorbers	
Bumpers:	Front - polymer, painted to match body color, Rear - aluminum, painted black	
Tires:	175/50 R13 (7 x 20 x 13) DOT rated tires mounted on chrome steel wheels	

Dimensions/Capacities:

Length:	129.5 in.	
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SM 4

MAINTENANCE SCHEDULE - OWNER/OPERATOR

Item	Operation	Weekly	Monthly	Semi-Annual
Tires	Lug nuts tight.		*	
	Check tire pressure, wear, damage. dented rims.		*	
Electrical	Check electrolyte level, clean battery terminals and cases.	*		
	Apply equalization charge to the battery pack.	*		
	Check the general condition of the electrical system (connections, frayed/broken cables).		*	
Brakes	Check pedal & park brake operation.		*	
Body and Frame	Inspect for loose hardware (bolts & nuts).	*		
	Clean body and seats, Wash as needed.	*		
	Wash engine/motor compartment and undercarriage.	*		
Lube	Visual check for differential leak.		*	
	Oil movement points (body hinges, brake mechanisms and linkage, leaf spring bushings).			*
Single Point Watering System – For non-sealed batteries	Add water per Section 4.10.	*		
	Check condition of tubing, couplers. Secure & leak free.		*	
	Clean filter screen.			*

MAINTENANCE SCHEDULE - QUALIFIED TECHNICIAN

It is recommended that the following be performed by a trained qualified technician or your Columbia Dealer

Item	Operation	Quarterly	Semi-Annual	Annual
Tires	Front wheel alignment and camber.		*	
Electrical	Test batteries.		*	
	Inspect motor condition and operation.			*
Brakes	Check brakes, clean, adjust, replace if needed.		*	
	Check brake fluid.	*		
Lube	Check differential fluid level.			*
	Grease fittings.		*	
Wheel	Check wheel axle nuts for tightness & torque.		*	
	When equipped, wheel bearings, repack, replace if needed.			*
Accelerator	Check micro switch adjustment, if equipped.		*	