BID SPECIFICATIONS
New or Used
Golf Cart/Utility Vehicle, 2 passengers.

Equipped as follows,

**Body:**

*Requirements*
1. Overall width not to exceed 52 inches.
2. Must include, rigid top and supporting structure covering all passenger seating.
3. Must be equipped with (two) 2 headlamps.
4. Must be equipped with (one) 1 tail lamp.
5. Must have seating for 2 people.
6. Must be uniquely keyed.
7. Must be equipped with an amber strobe lamp, wired to go on and off with the ignition and mounted to rigid top as stated in item number 2.
8. Must be equipped with rear view mirror mounted to the top or frame structure.
9. Must have a payload bed capable of hauling at least 250lbs.

*Recommendations*
1. Be available in colors blue or white.
2. Be equipped with some sort of horn or buzzer that can be operated from the driver position.
3. Be equipped with (two) 2 tail lights, not just one.
4. Windshield made of clear Lexan or equivalent.

**Chassis**

*Requirements*
1. Must have a (two) 2 wheel minimum braking system, operated either mechanically or hydraulically.
2. Must have a minimum ground clearance of 4 inches.
3. Active suspension, front and rear.

*Recommendations*
1. Be equipped with (four) 4 wheel braking system, operated either mechanically or hydraulically.

**Drive train**

*Requirements*
1. Must have a 48 volt minimum electric drive system.
2. Must have some sort of adjustable ground speed governor, capable of adjustment down to (ten) 10 MPH.
3. Must be equipped with some sort of battery charge level indicator, viewable from driver’s seat.
4. Must be equipped with a fully automatic, built-in on-board charger capable of charging from a standard 110 volt receptacle.

*Recommendations*
1. Be capable of traveling (sixty five) 65 miles minimum on a single charge.
2. Come equipped with (four) 4 ply tires, minimum.
3. Come equipped with an hour meter that measures run time.

**Other**

1. Should include a 2 year minimum manufacturer’s limited warranty or better.
2. Should have parts stock distribution within 25 miles of the University.
3. Should provide all factory repair and parts manuals.