

Specification for remote controlled aquatic vegetation harvester

1.0 GENERAL REQUIREMENTS. These specifications establish the requirements to furnish one (1) new remote controlled aquatic vegetation harvester. The harvester shall include a trailer used for transportation.

1.1 The Remote Controlled Aquatic Vegetation Harvester shall be same or equal to a WaterGator Harvester with the following salient characteristics:

- a) 1250 lb. storage bunk capacity
- b) Battery powered
- c) 25-amp charger with 8 hour charge time
- d) Marine grade aluminum and stainless steel components
- e) Operates 8+hrs on a single charge
- f) Auto-leveling feature to avoid hitting ground
- g) Total weight of 850lbs
- h) 42" harvesting width
- i) 36" maximum cutting depth
- j) 4" minimum operating depth
- k) 4 paddle wheels for more torque and variable speed steering
- l) Sickle cutter auto leveling

1.2 Trailer

- a) Must be DOT compliant
- b) 16' L x 8' 4" W
- c) 2" ball hitch
- d) Flat 5-pin connector for lights

2.0 SUBMITTALS. The vendor is required to submit one (1) copy of the Operation and Maintenance Manual, Owner's Manual, and Spare Parts List to the delivery locations.

3.0 TECHNICAL QUESTIONS. Technical questions may be directed to Tim Hough at telephone (330) 637-1961 or Matthew Reisinger at telephone 412-395-7630 during normal business hours.

4.0 WARRANTY. The new remote controlled aquatic vegetation harvester shall have a standard manufacturer's one (1) year warranty.

5.0 DELIVERY. The new remote controlled aquatic vegetation harvester shall be crated, boxed, or otherwise packaged to the extent necessary to prevent damage during shipment. All costs for repair and or replacement of damaged parts during transportation and delivery is the responsibility of the vendor.

5.1 Time of Delivery. The Government requires delivery of the new remote controlled aquatic vegetation harvester within 270 days after the date of a written notice of contract award.

5.2 Place of Delivery. 1EA remote controlled aquatic vegetation harvester, and trailer shall be delivered F.O.B. destination, transportation charges prepaid, to the following locations:

Tim Hough – Mosquito Creek Lake
2961 Warren-Meadville Rd
Cortland OH, 44410
330-637-1961. ext 0025