

## **PART 1 - PRODUCT :**

### **1.01 ALL TERRAIN FLOATING INFORMATION:**

- A.** The ATFF All Terrain Floating Fence was designed by Secure Orbit Inc.
- B.** Patent number: **CA 2353050** FENCE STRUCTURE FOR USE ON UNEVEN TERRAIN
- C.** Manufacturer to be approved by Secure Orbit Inc., 927 Alloy Drive, Thunder Bay, ON P7B 5Z8. Ph. 1.800.371.0735. E Mail: info@cmssi.com

### **1.02 ATFF COMPONENTS:**

- A.** Per drawing: ATFFASSY0002 (ARMA ALL TERRAIN FLOATING FENCE COMPONENTS).
  1. 2 3/8" (60.3mm) outside diameter Line Post Receiver.
  2. 3 1/2" (88.9mm) outside diameter Main Post Receiver.
  3. 3 1/2" (88.9mm) outside diameter Ground Rail End Assembly.
  4. 3 1/2" (88.9mm) to 2 3/8" (60.3mm) Stabilizer Mount Assembly.
  5. 2 3/8" (60.3mm) Outrigger Foot Assembly.
  6. 1 11/16" (42.9mm) Top Rail / Brace End Assembly.
  7. Line Post Double Post Collar Kit.
  8. Line Post Receiver Double Post Collar Kit.
  9. Line Post Single Post Collar Kit.
  10. Ground Rail / Main Post Single Post Collar Kit.

### **1.03 ATFF COMPONENTS MATERIAL:**

- A.** Steel CSA G40.21-44W or equivalent.
- B.** 6061 T6 Aircraft Grade Aluminum Alloy.
- C.** 303 Stainless Steel

### **1.04 HARDWARE MATERIAL:**

- A.** Steel

### **1.05 FINISH:**

- A.** For components and hardware: Hot Dip Galvanized or Stainless Steel

## **PART 2 - FENCING:**

### **2.01 MATERIAL:**

- A.** Main / Gate Post - 3 1/2" (88.9mm) outside diameter steel galvanized pipe.
- B.** Base Rail - 3 1/2" (88.9mm) outside diameter steel galvanized pipe.
- C.** Line Post – 2 3/8" (60.3mm) outside diameter steel galvanized pipe.
- D.** Outrigger – 2 3/8" (60.3mm) outside diameter steel galvanized pipe.
- E.** Top Rail – 1 11/16" (42.9mm) outside diameter steel galvanized pipe.
- F.** Remaining standard fencing components such as barb arms, loop tops, fence fabric, rail ends, tension bars, fence ties, bottom wire, post caps, center bands, tension bands etc are per customer requirements.

Note: Secure Orbit Inc. reserves the right to modify as necessary without prior notice.