**MATERIALS AND NOTES**

**PLAN VIEW**

- **MATERIALS:**
  - ACQ POST 6" X 8' - 1 PIECE
  - 10" SPIKES - 2 PER HORIZONTAL SECTION

- **NOTES:**
  - POST STUMPS ARE POUNDED INTO A DRY LAKE BOTTOM
  - POST STUMPS ARE PLACED USING A EXCAVATOR
  - A POST STUMP IS TYPICALLY 1 POST CUT IN HALF
  - A WHOLE POST CAN BE USED IN DEEP WATER DEPTHS
  - HORIZONTAL POSTS ARE SECURED FOR OVERHEAD COVER BY 10" PINS
  - SOME SUBSTRATES MAY NEED TO BE AUGERED
  - NOT TO SCALE
  - ALL SIZES ARE APPROXIMATE
  - FIT IN FIELD

- **SUGGESTED EQUIPMENT:**
  - EXCAVATOR
  - SKIDSTEER WITH FORKS
  - CHAINSAW
  - GAS POWERED DRILL WITH 3/8" AUGER BIT
  - SLEDGE HAMMER
  - OPTIONAL: AUGER BIT FOR THE SKIDSTEER

**PROFILE AND SECTION VIEW**

- **TYPICAL WATER DEPTH 3' - 6'**
- **6" ACQ POST**
- **10" PINS**
- **LAKE SUBSTRATE**
- **WATER LEVEL**
- **48"**
- **6" - 12"**

**LAKE SUBSTRATE**

**PROFILE AND SECTION VIEW**

- **VIRTUAL WATER LEVEL**
- **TYPICAL WATER DEPTH 3' - 6'**
- **LAKE SUBSTRATE**
- **WATER LEVEL**
- **48"**
- **6" - 12"**

**LAKE SUBSTRATE**