

- b. Color photographs to provide an accurate representation of each planting area. The photographs shall be taken from fixed reference points and directions which are shown on a scaled plan view drawing, and
- c. A table depicting the numbers, spacing, and sizes (including tree height) of each planted cypress tree.

### **MONITORING/REPORTING REQUIREMENTS**

22. The permittee shall submit monitoring reports of the restoration area for a period of three years; Semi-annually the first year, and annually for the second and the third year.

The Monitoring reports shall include the following information:

- a. Color photographic prints taken from the reference points established in the Time Zero Monitoring Report.
  - b. Total percent cover by naturally-recruited wetland species (including all trees, shrubs and herbaceous species).
  - c. Plant species composition with estimates of the contribution of each species to percent cover (including exotic vegetation).
  - d. A table depicting the sizes (including tree height) of each planted cypress tree.
23. The permittee shall meet the following restoration success criteria:
- a. Planted cypress trees have reached a minimum 85% survival and the naturally-recruited wetland species have achieved a species composition and density comparable to the adjacent wetland areas.
  - b. Total contribution to percent cover by non-native wetland species and species not listed in 62-340.450, F.A.C. shall be maintained below 5%.
24. The responsibility to assess if the restoration is meeting the permit-specified success criteria shall not fall solely on the Department. In the event the permittee becomes aware that the restoration efforts are not meeting the success criteria (based on either site observations or review of monitoring reports), the permittee, no later than six months before the permit construction phase expiration date, shall submit an alternative restoration plan to the Department for review and approval.
25. The permittee shall implement the alternative restoration plan no later than 60 days after receiving Department approval.