

Jon Scott Golf Consulting

New Project Scope of Services

A typical agronomy service package will cover all of the agronomic inputs and recommendations relative to the design, construction, and grow-in of the golf course which will include a minimum of six (6) on site planning and construction visits during the base term of the contract. Additional visits within the base term of the contract can be made as requested and the cost of each will be specified in advance within the contract proposal.

Maintenance agronomy service packages will be available at the termination of the contract on a yearly basis consisting of three (2-3) site visits per year.

Jon Scott Golf Consulting (JSGC) will advise the Owner and Owner's Designated Representatives on all matters relating to the development of viable and sustainable turf for the golf course and its capability to produce top quality playing conditions for a period beginning with the signing of the agronomy agreement and expiring when the golf course opens for play. In addition to providing day to day support to the design and project term, the JSGC agronomist will make visits to the golf course project on a periodic basis in connection with the site planning, design, and construction process.

Through the term of the contract, the agronomist's responsibilities will be to assist in the preparation of the following:

- Appropriate grassing specifications for the golf course in conjunction with the design philosophy, climate, soils, water quality, and resource capability.
- Relevant environmental documents and procedures in conjunction with the project's environmental consultant and/or master planning team.
- Specifications for seeding, sodding, and in the case of warm season grassing, live sprig planting including contractor pre-plant amendments and post planting care.
- Selection of greens and bunker construction materials through coordination and review of laboratory testing, interpretation of the resultant reports and laboratory recommendations, regional availability, and the construction budget.
- Setting up the irrigation design parameters in conjunction with the Irrigation Design Consultant, including interpretation of the irrigation suitability test report on the water to be used for the golf course grasses.
- Determination of golf course equipment requirements, maintenance facility design, maintenance and repair procedures, and staffing requirements for grow-in and maintenance of the golf course.

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- Selection of the golf course superintendent and key staff personnel.
- Establishment of the grow-in program and associated budget, and at the appropriate time, the daily maintenance program and annual budget.
- Review of turf conditions at all stages through establishment and regular maintenance with appropriate program adjustments as needed to insure success.

Typical Agronomy Site Visit Reference Guide

- 1 - Pre-construction (with Designer):
site review, preliminary grass specifications, irrigation design criteria, sand, soil, water, and greens construction material testing analysis and recommendations, budgeting for grow-in, equipment list, maintenance facility location.
- 2 - Early construction (after contractor is selected and begins work):
site review, 3 to 6 holes are under construction, soil/sands/material review, superintendent selection, grow-in program, irrigation field staking consultation, maintenance input to design process.
- 3 - Mid-construction (start of irrigation installation with Irrigation Design Consultant):
site review, 9 +/- holes under construction and/or 1 to 2 holes are under irrigation construction, greens construction- drainage/gravel/mix stages prior to grassing, pre-grassing review
- 4 – Mid/late construction (start of grassing with Superintendent and Designer)
site review, irrigation construction review, greens construction- drainage/gravel/mix stages prior to grassing, pre-grassing review, start of grassing
- 5 - Late construction – grow in (with Superintendent):
site review, irrigation construction review, greens construction- drainage/gravel/mix stages prior to grassing, grassing, grow in program adjustments, bunker review
- 6 - Grow-in and start of maintenance operations (with Superintendent):
site review, participation in contractor punch list, staffing, equipment, acquisition of course accessories, staff training in maintenance operations, maintenance budgeting Course opening preparations (with Superintendent):
Complete course review with regards to any remaining construction issues and maintenance operations adjustments in preparation for course opening for play.