## **GOLF COURSE ARCHITECTURE**

## TETON SPRINGS GOLF & CASTING CLUB

Victor, Idaho

SAND TRAP/BUNKER



• golf course design team - left to right • Bob Ablondi, Carl Thuesen, Steve Jones, Byron Nelson, Mike Etchemendy, Gary Stevenson

Steiner Thuesen PLLC was retained initially to provide golf corridor definition and preliminary master plan level course routing for this resort development located at the western foot of Teton Pass. The office was also responsible for extensive water use calculations to demonstrate that the development would maintain irrigation water consumption within existing water rights.

Following plan approval the firm was retained to design the golf course irrigation system, encompassing nearly 700 acres. The system provides raw water for irrigation of the golf course, landscaped commonly held open space and for the individual lots. It is automatically controlled using computers to monitor flows and to adjust for varying weather conditions. Two custom-designed computer-controlled pump stations furnish the 6,000 gallons per minute needed for system operation.

The irrigation system design was prepared working with golf architect Gary Stevenson, course superintendent Mike Etchemendy, civil engineer Bob Ablondi, consulting touring pro and US Open champion Steve Jones, and living golf legend Byron Nelson.



Project Master Plan