

WAYNE GRADY

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Long interested in golf design Wayne Grady has built a design team with local and international experience in every aspect of Golf Course Design.

The experience from the team ensure that all projects receive highly professional services and results that are tailored to suit the job at hand. Our overriding objective is to use creativity and imagination as key ingredients to create a design that respects the existing character of the site, and produces an end product that exceeds the client's expectations.

Wayne Grady Golf Design's capabilities include concept and detailed design, construction supervision, consultancy services and overall facilities management. The result is the ability to provide a full "turn key" operation from initial site inspection through design process to first tee off.

Our aim is to create a stimulating and rewarding golfing experience for all levels of player, which exceeds the client's expectations and is constructed with respect to the needs of the environment.

song be golf Vietnam

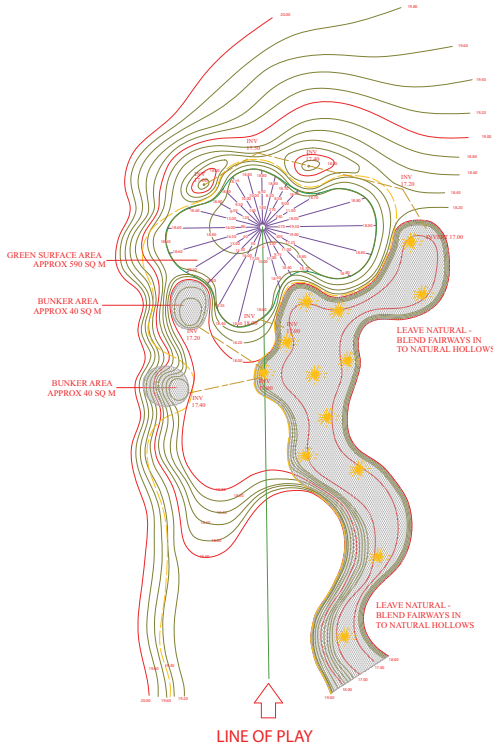
Song Be Golf Resort first opened its doors in 1994 and is regarded as Vietnam's first International Standard Championship Golf Course.

Golfers marvel at the beauty of the natural landscape as they attempt to tame the challenges presented by the 18 holes par 72 golf course. Measuring 6,272 metres, the blue tee presents a formidable challenge. The white tee however is no walkover.

Covering over 104 hectares, resort style layout features numerous lakes, tree lined fairways and subtle undulating Greens. In 8 of the 18 holes, water comes into play.

Having been a leader in "Resort Golf" in Vietnam for the past ten years, Song Be Golf Resort has embarked on its most aggressive expansion plans yet with the addition of the exciting new 9 holes.



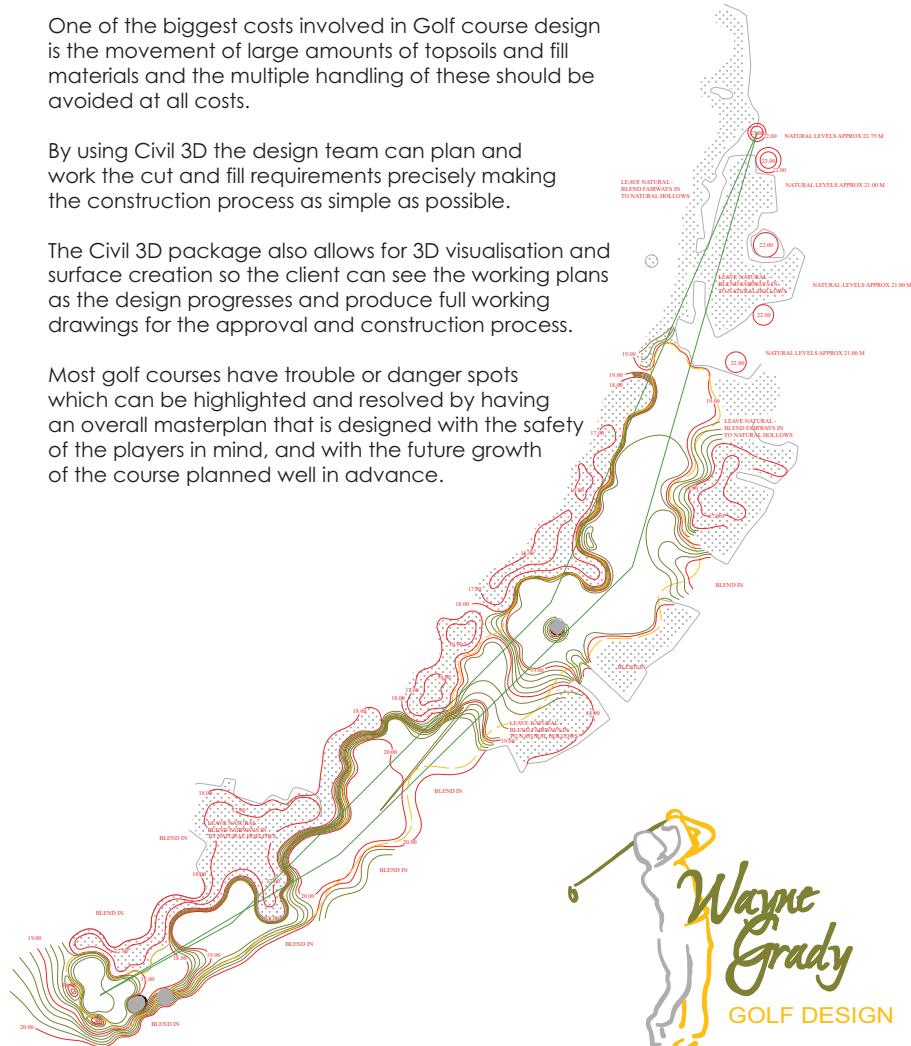


One of the biggest costs involved in Golf course design is the movement of large amounts of topsoils and fill materials and the multiple handling of these should be avoided at all costs.

By using Civil 3D the design team can plan and work the cut and fill requirements precisely making the construction process as simple as possible.

The Civil 3D package also allows for 3D visualisation and surface creation so the client can see the working plans as the design progresses and produce full working drawings for the approval and construction process.

Most golf courses have trouble or danger spots which can be highlighted and resolved by having an overall masterplan that is designed with the safety of the players in mind, and with the future growth of the course planned well in advance.



KarelCAD has supported Wayne Grady Golf Design with the Civil 3D design package, on site training and technical support to help iron out all the small issues that design teams face with bringing a new software package on board.