

水土保持工程參與公共工程金質獎之淺談—以鵬園橋上下游及旭海村環境綠美化二期工程為例  
：林義欽、鄒宗儒、鄒宗穎、林俐玲

***Tzong-Ru Tzou***

Chief, Soil and Water Conservation Bureau, Nantou 540 Taiwan.R.O.C.

***Tzong-Yiing Tzou***

Senior Specialist, Soil and Water Conservation Bureau, Nantou 540 Taiwan.R.O.C.

***Li-Ling Lin***

Professor, Department of Soil and Water Conservation, National Chung- Hsing University, Taichung  
Taiwan,R.O.C.

**ABSTRACT**

Concept of soil and water conservation is to apply the principle of soil and water to reach the ultimate goals of stabilization, safety, and utilization as a means to bring sustainable benefits to human welfare. One shall first manage and treat soil and water for the purposes of safety and stabilization to prevent disasters from occurring. Therefore, soil and water conservation works are different from the traditional civil construction works, which became the advantage in competition of Public Construction Golden Award.

The main index of Public Construction Golden Award includes the functional / economical factor, sustainable factor, and distinctive factor. The procedure of public construction includes sites selection, planning and design, as well as quality control, especially the planning and design is the most important one. Public Construction Golden Award is a competition among government organizations. This paper illustrated the experience of Pan-Yen Bridge and Shi-Hi village Greening Works in competition in the 7th Public Construction Golden Award - hydraulic category. We hope this paper will offer a direction for following engineers to win another award.

**Key words:** Public Construction, Public Construction Golden Award, Greening Works

**一、前言**

行政院公共工程委員會為藉由公開表揚優良公共工程之機關、廠商及個人，以提升公共工程品質，改善生活環境，促進廠商良性競爭，特訂定「公共工程金質獎頒發作業要點」（行政院公共工程委員會 2006）。水土保持局每年執行數千工程案件，在吳局長輝龍領導的水土保持團隊對工程品質提升的要求下，經過幾年的努力及改善，累積豐富參賽的經驗，除在第五屆第一工程所承辦工程司榮獲個人貢獻獎外，並在第七屆第四工程所執行之工程獲得水利類工程金質獎。

筆者誠認沒有參與過公共工程金質獎者，對於金質獎作業程序及要求標準是摸不著頭緒的，就算對金質獎有些許印象及瞭解，莫過於參賽的工程品質要做的好（定義模糊）、要有綠美化增加工