三明市梅列区徐碧学校建设项目 4#招标文件编制

内容摘要

我国的建筑市场一直在不断的发展,跟据资料分析,早在 20 世纪 80 年代,我们中国就在着手打造寻求一个公平又公正而且还公开的国际市场竞争环境,不断进行着持续的实践为建设统一开放的建筑市场而努力。招投标作为获取工程项目的一个重要途径,越来越受到施工单位的重视。工程建设招标有益于贯彻"公正、公平、公开"这样的原则。招投标的双方都会在统一的工程量清单的基础上来进行招标和投标,那么承发包的工作就会更方便来动手操作,这样就有益于阻止建筑商的腐败作风。

本工程的建筑类型为多层公建,建筑物的总面积为8131.4平方米,建筑的占地面积为2093.7平方米,建筑物层数为地上5层,地下0层,建筑高度为19.05米,建筑结构形式为钢筋混凝土框剪结构,防火等级二级,设计使用年限50年,抗震等级2级,抗震设防烈度6度。总造价是4751025元,每平米造价为584.3元。

此次毕业设计的主要内容是以《福建省 2017 版标准招标文件》为格式基础编制三明市梅列区徐碧学校建设项目 4#招标文件。根据《建设工程工程量清单计价规范》和 2010版《福建省建筑工程消耗量定额》的规则来计算出土建等各分部分项工程量,在此基础上列出工程量清单。利用广联达软件进行工程量的计算合价,最后得出的这项工程的招标控制价,列出招标控制价的编制说明。

关键词: 招标:工程量清单:招标控制价

PREPARATION OF BIDDING DOCUMENTS FOR NO.4 CONSTRUCTION PROJECT OF XUBI SCHOOL IN MEILIE DISTRICT, SANMING CITY

Abstract

China's construction market has been developing continuously. According to data analysis, as early as in the 1980s, we in China started to seek for a fair, fair and open international market competition environment, and kept on practicing to build a unified and open construction market. Tendering and bidding, as an important way to obtain engineering projects, has been paid more and more attention by construction units. Bidding for construction projects is conducive to the implementation of the principle of "justice, fairness and openness". Both parties bid and bid on the basis of a common bill of quantities, which makes it easier to carry out the work and helps stop builders from being corrupt.

This project for multi-storey public building type, the structure of the total area of 8131.4 square meters, building area of 2093.7 square meters, building the ground for 5, 0 floor underground, building height 19.05 meters, building structure form for reinforced concrete frame shear structure, fire rating level 2, design use fixed number of year for 50 years, seismic grade level 2, seismic fortification intensity 6 degrees. The total cost is 4751025 yuan, and the cost per square meter is 584.3 yuan.

The main content of this graduation project is to compile the bidding document no.4 of xubi school construction project in meilie district, sanming city based on the format of fujian provincial standard bidding document 2017. According to the "construction engineering quantity list valuation standard" and the 2010 edition of "fujian province construction engineering consumption quota" rules to calculate the excavated construction and other parts of the project quantity, on the basis of the list of the project quantity. The software of guanglianda is used to calculate the total price of the project quantity, and the bidding control price of the project is finally obtained, and the compilation description of the bidding control price is listed.

以上内容仅为本文档的试下载部分,为可阅读页数的一半内容。如要下载或阅读全文,请访问: https://d.book118.com/277041004041010006