

泉州立海大学教师办公楼施工组织设计

摘 要

施工组织设计是建筑施工的核心和灵魂，是对工程建设项目全过程的构思设想和具体安排，是指导施工项目全过程各项活动技术、经济和组织的综合性文件。

本施工组织设计项目为泉州立海大学教师办公楼。本设计是针对泉州立海大学教师办公楼施工的纲领性文件，主要包括以下内容：施工组织设计计算书、施工现场总平面布置、施工进度计划及施工方案等。其中重点对施工方案做了比较详细的研究，本设计尽可能充分考虑和突出科学性、适用性及针对性，确保优质、低耗、安全、文明地完成施工任务。只有做到科学组织施工，才能让工程的施工流程更加顺利，创建优质工程。

关键词： 施工进度、施工方案、施工平面布置

CONSTRUCTION ORGANIZATION DESIGN OF TEACHER OFFICE BUILDING IN QUANZHOU LIHAI UNIVERSITY

ABSTRACT

Construction organization design is the core and soul of construction. It is the conceptual conception and concrete arrangement of the whole process of construction project. It is a comprehensive document guiding the technology, economy and organization of all activities in the whole process of construction project.

The construction organization and design project is the office building of Quanzhou Lihai University. This design is a programmatic document for the construction of Quanzhou Lihai University teachers office building. It mainly includes the following contents: construction organization design calculation book, general layout of construction site, construction progress plan and construction scheme. Among them, the construction scheme is studied in detail. The design fully considers and highlights the scientific, applicability and pertinence as far as possible to ensure high quality, low consumption, safety and civilized completion of construction tasks. Only by organizing construction scientifically can the construction process of the project be smoother and high quality projects be created.

KEY WORDS: Construction schedule construction plan construction layout

目 录

摘 要.....	2
ABSTRACT.....	3
前言.....	7
1 工程概况.....	8
1.1 总体概况.....	8
1.2 施工条件.....	9
2 施工部署.....	9
2.1 施工目标.....	9
2.2 施工设想及思路.....	10
2.2.1 施工安排原则.....	10
2.3 施工程序.....	10
2.4 主要工程施工.....	10
2.4.1 基础工程.....	10
2.4.2 主体结构工程.....	11
2.4.3 屋面工程.....	11
2.4.4 装修工程.....	11
3 工程量计算.....	12
3.1 工程量清单.....	12
4 施工进度计划.....	13
4.1 工作持续时间计算.....	13
4.2 施工进度计划横道图.....	15
5 各种资源需要量计划.....	16
5.1 主要施工机械的配置原则.....	16
5.2 主要施工机械和仪器.....	16
5.3 劳动力的投入.....	17
6 施工流程.....	18
6.1 测量放线.....	18

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/856004233121011001>