

深圳市乐雅居工程施工组织设计

摘要

随着社会的高速发展，对房建的要求也越来越高。而施工组织设计的编制，就是对房建不可缺少的重要成分。本课程设计，结合了实习内容，以及实习单位的施工情况。按照学校要求编制的。主要是对重点部位施工的做法及项目规范阐述，如施工准备、质量及安全施工的措施、现场的分布情况以及各分部分项的施工情况等做法。根据现场的建筑施工图、结构施工图、水电施工图、暖通空调施工图等有关设计技术资料。还有相关的设计规范及图集要求，分析从施工的开始准备阶段开始，到重要的各分部分项的一些重要做法及具体的施工要求。还有一些特殊时期的施工措施及安全、质量的目标及相关要求的控制。还有现场的分布情况，以及工期控制的措施及相应的处理方案，最后是有关的经济指标的分析。通过这次毕业设计的制作，从准备到完工，我只是挑选出比较重要的部分来说，还根据实习单位的现场情况，进行适当的分析。通过这设计，目标有两个，一个是自己在这过程中不断学习，将学校学习的理论与现场的施工相结合，得到一个较为完整的施工过程。一个房建工程，从基础到结束，我们在实习期间只能接触其中的小部分，所以这样一来能对以后的工作有一定的帮助。二是完成其学校的毕业要求。不足之处在于每一个工程都有自己的特点，我选用这个工程，较为常规，所以有很多不足之处，有待毕业后的补充。

关键词： 施工准备 质量控制 安全措施 进度计划

Main design instructions

With the rapid development of society, the requirements for housing construction are becoming more and more high. And the compilation of construction organization design is an indispensable and important component of building. This course is designed to combine the content of the internship with the construction of the internship unit. Prepared in accordance with the requirements of the school. Mainly on the key parts of the construction of the practice and project specifications, such as construction preparation, quality and safety construction measures, the distribution of the site and the construction of the various parts of the practice. According to the site of the building construction drawings, structural construction drawings, hydroelectric construction drawings, HVAC construction drawings and other related design technical information. There are also relevant design specifications and Atlas requirements, analysis from the beginning of the construction preparation phase, to the important parts of the important practices and specific construction requirements. There are also some special periods of construction measures and safety, quality objectives and related requirements of the control. There is also the distribution of the site, as well as the measures of the duration control and the corresponding treatment plan, and finally the analysis of the relevant economic indicators. Through the production of this graduation design, from preparation to completion, I just pick and select the more important part, but also according to the internship unit on-site situation, the appropriate analysis. Through this design, there are two goals, one is their own in the process of continuous learning, the theory of school learning combined with the construction of the site, to obtain a more complete construction process. A housing construction project, from the foundation to the end, we can only contact a small part of it during the internship, so this can be a certain help to the future work. The second is to complete the graduation requirements of their schools. The shortcoming is that each project has its own characteristics, I choose this project, more conventional, so there are many shortcomings, to be supplemented after graduation.

Key words:preliminary work for construction • quality control • Safety measures •

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