

北京市昌平区某老旧小区改造施工组织 设计

摘 要

施工组织设计作为对整个施工总体控制的综合性文件，有利于提高施工效率进而扩大经济效益，一份优秀的施工组织设计既可以保证施工进度又是工程施工的先决条件。

此施工组织设计是针对北京市昌平区某老旧小区改造项目设计的纲领性文件。从多个角度，全方面对整个施工过程进行前、中、后期进行全过程的安排，且综合考虑施工过程中所有的重难点制定了具有较强针对性和科学性的内容，且特别针对老旧小区改造的特点做了相应的设计，通过以上几点可以确保本工程安全、文明、环保、高效的进行。

施工组织设计的主要内容有：施工前期各项准备工作安排；对施工进度计划的安排；主要分部分项工程的具体施工方法、工艺流程以及施工难点问题分析；对施工质量的各项保证措施；对施工过程中安全管理措施等。同时对工程施工过程中可能出现的问题进行预判并且设计切实可行的解决方案，从而使工程顺利进行，达到控制成本的目的。

关键词：质量；进度；组织管理；施工方案

ABSTRACT

As a comprehensive document for the overall control of the whole construction, construction organization design is conducive to improving construction efficiency and expanding economic benefits. An excellent construction organization design can not only ensure the construction progress, but also is a prerequisite for project construction.

This construction organization design is a programmatic document for the reconstruction project of an old residential area in Changping District, Beijing. From multiple perspectives, the whole construction process shall be arranged before, during and after the whole construction process, and all the key and difficult points in the construction process shall be comprehensively considered to formulate the contents with strong pertinence and scientificity, and the corresponding design shall be made especially for the characteristics of the old residential area reconstruction, so as to ensure the safety, civilization, environmental protection and high efficiency of the project.

The main contents of construction organization design include: arrangement of preparatory work in the early stage of construction; arrangement of construction schedule; analysis of specific construction methods, process flow and construction difficulties of main divisional and subdivisional works; assurance measures for construction quality; safety management measures during construction, etc. At the same time, the problems that may occur in the construction process are predicted and feasible solutions are designed, so that the project can be carried out smoothly and the cost can be controlled.

Key words: Quality; progress; organization management; construction scheme

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