

SYNOPSIS

The project entitled as “**CONTRACTOR AND LABOUR MAINTENANCE SYSTEM**” is a software developed to handle the construction details. The main objective of this project is to deal all process of the building construction company works into systematic and computerized tasks. This system involves a lot of data processing work, which is difficult to do manually because of lot of computations and transactions it requires. The construction will start only if the required materials in hand are in shortage.

All the details of customers are recorded which helps for further processing. This project comprises of nine modules. Each and every module plays vital role. The modules that are present in this project are planning, cost estimation, purchase material, billing and receipt to the customer.

This project deals with construction purpose. In this each and every step are computerized which help to find out the data whenever required. It also collects all the information regarding supplier details, purchase details, customer details and also it stores the planning and cost estimation of the project. Since the project is computerized the reports of each and every module can be viewed on the basis of weekly, monthly or quarterly. It mainly facilitates for billing purpose which is a tedious process. All the updates are recorded then and there. Thus it helps the construction company to maintain the data safely

This project is developed successfully using **Visual Basic .NET** as Front-End and **MS-SQL SERVER** as Back-End

