Value Engineering and Value Analysis of Vertical Slip Form Construction System

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Abstract

ABSTRACT The objective of this paper is to assess the value of Slip Forming (SF) technology using value engineering by investigating its performance, cost, constructability and productivity in construction projects that are matching modern construction technology. The basic concept and approach of Value Engineering (VE) is implemented in this paper for achieve its objective. VE is a methodology used to analyze the function of the goods and services to obtain the required functions of the user at the lowest total cost without ...

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