

DESIGN MONORAIL TRACK BY STEEL

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ABSTRACT

Civil engineering is the important job nowadays in this world especially Malaysia. Hence, it is wise to choose this field beside my own interest in it and need new challenge in Civil engineering.

Since the dawn of human activity to this day, quick and safe transportation of people and goods has been a constant goal of every organized society. It is generally acknowledged, that the fundamental innovations in the development of transportation included the discovery of the wheel, the railway and the airline. Monorail track in their present form made their appearance at the beginning of the 20th century in Malaysia mines.

However, until today that is not satisfactory for human activity because human wants the new, safety, interesting and more economical construction need in this 20th century in Malaysia. Therefore, engineering more interest and detailing in their project so that the new construction and safety design can make satisfactory to the owner.