Design of Slipway

Prepared by: Lau Heng Wei

ABSTRACT

The purpose of this project is to design a slipway for repairing purpose. The slipway is design to be located beside the Balam river n Miri, Sarawak. The materials used to construct the slipway include concrete grad 40, steel bar and other.

This project report will present the design steps of the slipway. It includes the design of concrete beam, steel columns, footing and others design structure.