

ABSTRACT

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Lebak Bulus Reservoir Retaining Wall Construction Implementation

Internship is carried out in some institution that cooperate with Indonesian government that is water resources department. In this professional work program, Practitioners get the opportunity to participate and be directly involved in the design and design of a building by helping to complete the drawings and design the design of the structure of a building.

One of the reasons the practitioner takes professional work in Lebak Bulus Dam Construction is that the practitioner can understand drawing problems that occur in construction site and understand how to read construction drawings properly and along with the details of a building structure.

In Lebak Bulus Dam Construction project and its accessories. Practitioner is given the task of making construction drawings of all the existing developments in the reservoir. As for some obstacles that occurred during the drawings process in the field which resulted in the need to replace existing plan drawings.

Keywords : Building Design, Structural Design, Retaining Wall, Reservoir