ABSTRACT

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IMPLEMENTATION METHOD OF COMMISSIONING WORK IN SPAM JATILUHUR 1 REGIONAL PROJECT

Throughout the internship (professional work) period in SPAM (Drinking Water Supply System) Jatiluhur 1 regional project, practitioner worked under the guidance and supervision of Engineering Division. Internship that accomplished by practitioner provided opportunities and knowledge of the project work flow, especially in the Engineering division. Internship carried out various tasks such as planning and making the commissioning process (flushing and hydrostatic test) for ever transmission pipes, making technical justification regarding raw water channels, making several work methods according to project needs, calculating drainage capacity, and attending Engineering division meetings.

Keywords : commissioning, flushing, hydrostatic test, internship, SPAM, Engineering Division.