

RESEARCH ON SPREADING IT/RT IN PUBLIC WORKS

Abstract : IT and RT have been used to the different production line at the factory in order to improve the quality and productivity, and increase the security and convenience. Also introducing information integrated construction to construction site or machinery makes that assuring quality, productivity and security is possible.

In the study, as a spread measure of information integrated construction, based on the IT and RT, the technology of the promotion of information integrated construction are investigated. The spread measure of IT/RT and the task of PWRI are discussed.

Key words : IT, RT, ICT, Information integrated construction, Quality improvement, Construction Management