ABSTRACT

With the advent of Electronic Commerce, tendering via electronic means (E-Tendering) will soon be prevalent. In the current situation, the construction industry is not actively adopting E-Commerce. One of the reasons is the inherent risks involved. This study examines the various risks arising from E-Tendering provided by an Application Service Provider. Provisions in the tender documents and the relevant statutory regulations are highlighted pertaining to the risks identified. It has been found that the provisions in the tender documents and the statutory regulations are inadequate to manage the risks in E-Tendering. It is proposed that the tender documents to be revised and an Interchange Agreement stipulating the technical standards to be included for conducting of E-Tendering. It is also recommended that the Contractor should have a good computer security system to combat the risks.