โครงการตรวจสอบและประเมินโครงสร้างส่วนบนทางพิเศษบูรพาวิถี รายงานฉบับ สมบูรณ์

Burapa Vithi Expressway has been opened for 10 years thus Expressway Authority of Thailand (ETA) implemented Project of Monitoring and Evaluation of Superstructure of the expressway. Objectives of the project are to evaluate current condition of the expressway in term of its strength focusing on the superstructure, to survey any damages identifying by types and severity level, and to investigate deterioration and overview of condition rating. Results of the study apply to formulate an ongoing test plan, to suggest an appropriate approach for maintenance and to build GIS database system for supporting the maintenance procedures.