RECENT TENDENCY OF ACCIDENTS BY OLD AND MIDDLE AGE WORKER IN CONSTRUCTION INDUSTRY

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ABSTRACT

This is the study on safety and quality improvement technique for construction and maintenance of building facilities. Few researches and studies have been conducted in such fields as safety activities, trainings/exercises, danger/risk prevention measures and analysis/evaluation methods for building facilities or the current state of safety/danger in building facilities is not fully comprehended either. In this paper, the tendency of accidents in building facilities for the past ten years and the occurrence condition of fatalities disaster by heatstroke in construction industry of Japan is summarized.

Keywords: Accident, Building facilities, Risk