

Supervision Training for Private sectors was held as BSPP activity

Bangladesh, locating at the southern region of the Himalayas, where is one of the most earthquake prone areas in the world. The potential danger caused by the earthquakes has been pointed out. Eight Magnitude earthquakes occurred during about 100 years after the 1897 Great Assam Earthquake that provided the most serious damage to Bangladesh. Besides, on 23rd April 2013, in Dhaka area, the garment factory was collapsed, and more than 1,000 employees were killed under this tragedy.

Consider the facts of the above, we are afraid of vulneraries of existing building and it is natural that we would like to know the way of the method of strengthen the building function such as retrofitting. And it is also necessary that we should know how to realize design concept and function in the construction site.

JICA has been performing technology transfer to PWD about the technology of seismic retrofit, and PWD has performed 9 retrofitting projects to existing buildings in Bangladesh and PWD accumulated the knowledge and the experience of Retrofitting. Through this performance, PWD and JET (JICA Expert Team) recognized the necessity of quality controls for site work.

BSPP, the government project between PWD and JICA, PWD and JET would like to disseminate the skill of the supervision technology mainly considering the document control during site work. BSPP is willing to disseminate the supervising technology among the Bangladesh engineers through the trainings.

The trainings were carried out by BSPP members who are trainers in trainings at PWD-TA (Training Academy). The targets are the supervising works. Through BSPP activities, the problems of Bangladesh construction circumstance have been resulted that the construction cannot have the same concept and function of building design. Therefore, BSPP has trained the supervision work to the site engineers for the above reason.

According to the interview of IEB after the trainings, the trainings were highly expected by IEB participants, and they are satisfied with the trainings. And they requested further trainings regarding the retrofit design. BSPP considers these kinds of trainings as the BSPP activity in near future.



Participants and the trainers



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