



- Name of Project** : **Detailed Design and Installation Supervision of Fire Alarm System for CPRAM Ladkrabang Factory**
- Location** : Bangkok
- Client** : C.P.Retailing and Marketing Co., Ltd.
- Project Cost** : 2,500,000 Baht
- Duration** : March 2010 – May 2011
- Narrative Description** : The Detailed Design and Installation Supervision of Fire Alarm System cover all buildings in CPRAM Ladkrabang Factory which the existing system does not exist with the latest edition of the Engineering Institute of Thailand and other relevant international standards.
- Services Description** : The scope of services are as followings:
- Site Survey along the design area by correcting the physical data such as room high, humidity, temperature and all activities in each area to consider the equipment installation.
 - Preliminary Design by coordinate with the owner.
 - Detailed design including Specification and Cost Estimate to be information for contractor selection.
 - Control and Coordinate during the Construction work including resolve the conflict and obstacles construction process.
 - Review and Approve Shop Drawing.
 - Review and Approve Material for Construction.