

## **Y4S1 Architectural design Project**

**Brief:** FIRE

**Instructor:** Will Hulbert

**Project Title:** Sentinel

**Student:** Pranpridi Jarupran

### **Project Description:**

Located in Bangkhor Laem District, this project reimagines the traditional role of a fire station. Beyond its identity as a sentinel safeguarding the neighborhood, the proposed design transforms the fire station into a community-centric hub that revitalizes local culture and fosters social connections. Developed under the conceptual framework of "FIRE," the project examines the strategic requirements for an effective fire station while integrating unique features that address the needs of the surrounding community.

At its core, the design reflects the district's rich cultural identity, particularly its renowned Muslim culinary traditions. A significant portion of the station is dedicated to a public food hall, showcasing authentic Halal street foods passed down by the local Muslim community. This space acts as both a cultural beacon and a gathering place, enhancing the neighborhood's sense of belonging.

Strategically positioned, the fire station anchors on a sharp corner site and monolithically stands as a symbol of safety, resilience, and cultural pride. The project also prioritizes health and well-being. A modern fitness center is integrated into the design, serving dual purposes: ensuring that firemen maintain their physical readiness and offering wellness facilities for the surrounding community. This multifunctional space encourages interaction and promotes a healthy lifestyle, bridging the gap between emergency responders and residents.