



UNIVERSITY OF
MARYLAND
Department of Fire Protection Engineering

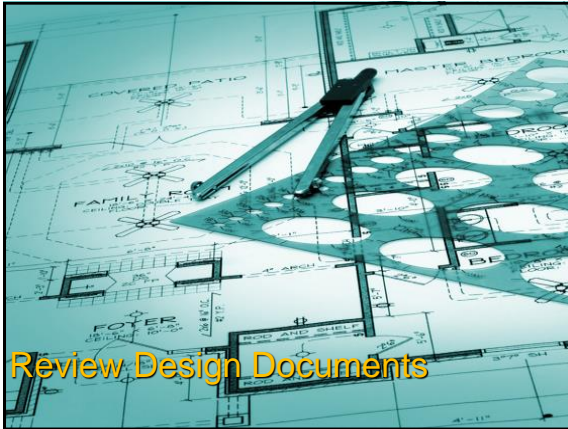


Design Safer Buildings

A. JAMES CLARK SCHOOL of ENGINEERING • UNIVERSITY of MARYLAND24



Design Safer Buildings



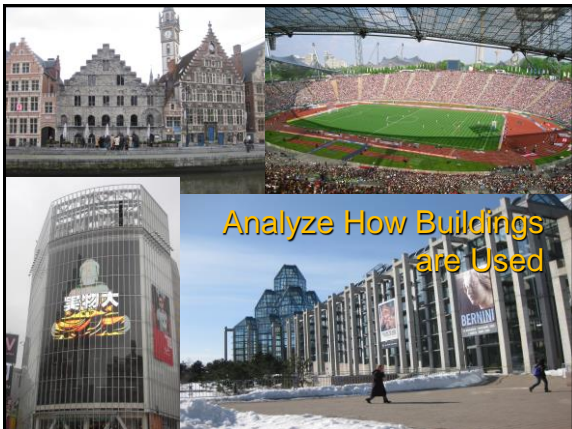
Review Design Documents



Evaluate Structures to Pinpoint Risks



Investigate Fires



Analyze How Buildings
are Used

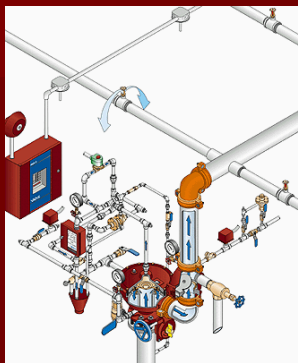
Analyze How Fires Start and Grow



How Fire & Smoke Affects People

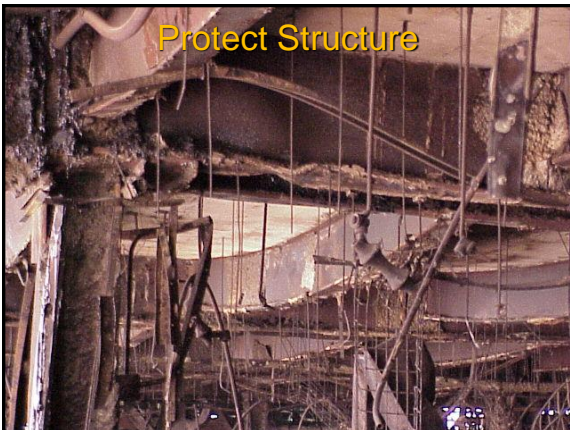


Design Systems That Control Fire











What Should You Know about FPE

Fire is a noteworthy problem

FPEs use science & technology to make our world safe from fire

FPEs design ways to protect people, property and the environment
