

# 高層建築物施工防災計畫書研擬之研究

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## 摘要

Building industry is belongs to the physical strength negative load capacity, the work environment in the tradition is bad and the occupation injury accident has a frequency higher industry, thus has brought the ornamental hairpin h laborer's in construction operational security question. The architectural engineering carries on once has the mistake, the construction disaster event follows immediately comes, Not only creates building industry and suffers injury loss the household life and property, has consumed the ornamental hairpin h society cost. But at present domestic local agency (Taipei county city and Kaohsiung) is the reduced construction disaster has and the occupation injury, thus subscribes decides above the certain scale the new construction. Before the declaration push model conducts an inquest, we should construct institution of association the master unit request to the county municipal government to apply for the convention construction to guard against the disaster relief plan explanation to be able. Although various counties municipal government takes to construct the construction disaster day by day the prevention, but also only is the person has the shape article also domestic existing builds in the law standard to take measures against natural disasters the new construction construction the plan book to compose by no means the form and the content includes in the law standard. The architectural engineering "the zero disaster" is always goal of the building pursue, this namely for this research main cause.

Thus, this research penetration construction disaster case... Literature review, collects the entire construction period often has the labor peaceful accident place, and discusses each construction stage disaster to have the reason, to took the high-rise building construction takes measures against natural disasters the plan record project overhead construction to grind draws up the reference. Initially will draw up the

high-rise building construction to take measures against natural disasters in addition the plan record project overhead construction to penetrate the expert to ask the volume, evaluates audiences of the result by way of the expert to count with the reason cancels chooses the frequency, screens conforms to the high-rise building construction to take measures against natural disasters record project the plan, and then discusses importance of the various projects and the influence, establishes "the high-rise building construction to take measures against natural disasters the plan record project" the whole overhead construction. Peaceful will be comprehensive by the time promotion high-rise building construction and is connected in the future of reference the law revision.

關鍵字：The high-rise building construction takes measures against natural disasters the plan, the construction construction takes measures against natural disasters the plan, the construction disaster, the expert asks the volume