Planning and Design Criteria for Parking areas of Commercial Zones in Egyptian Cities

Abstract:

Shopping centers and malls started to increase rapidly as a natural improvement to commercial and entertainment demands. These malls are located in heavily urbanized areas, i.e. parking demands particularly on-street parking is dramatically increasing while the available parking spaces are much lower than the demand, therefore, parking problems occur and as a result, illegal on-street parking phenomenon appears, which leads to road capacity reduction by 40 to 70%.