



迈丹商业综合体

Meydan Retail Complex & Multiplex

客户 Metro Asset Management
地址 土耳其 伊斯坦布尔
建筑设计 Foreign Office Architects
当地合作建筑设计 Turgut Altın Mimarlık
照片摄影 Friedrich Ludewig
建筑状态 2007年竣工
总面积 55 000m²

迈丹商业中心本身作为高效的商业综合体项目，还成为了伊斯坦布尔飞速发展区之一的真正核心。它坐落在城市亚洲区的近郊，基地包括宜家家居中心，不久后还将在此开发新的住宅区。通过其几何形体与交通策略，综合体与老城肌理融合，为传统的城外商业地产项目开辟了新的模式。合理组织不同的业态空间，将停车场置于地下，基地中心释放大片的地面空间作为城市广场。中心广场布置若干人行小路，连接地下车库与地面层。两条横穿屋顶与商业空间的走道使基地与城市相连接。

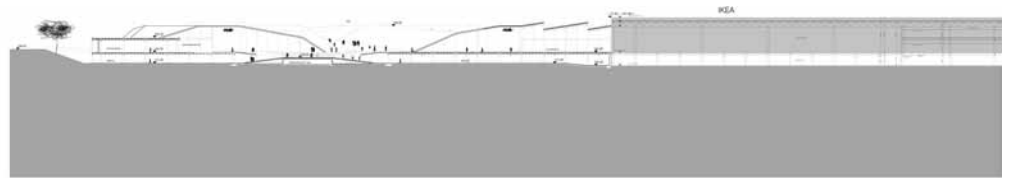
以往的城外商业空间就像铺展在沥青平台上的小屋，为了使其成为周围地形的延续，所有的屋顶与周边地形多点相接，成为丰富植被的花园。除了物理空间上的连接，屋顶灯也使商业空间与屋顶花园有了视觉联系。在迈丹购物中心的购物会有持续的与城市空间接触的体验。

可持续性

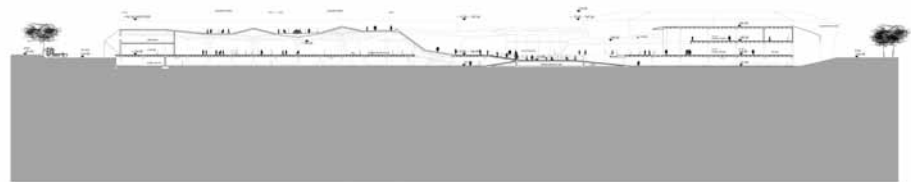
通过业态与建筑设计将普通的郊区零售棚转变成景观优美、智能化、可持续的商业综合体，这是个革命性的新概念。所有的绿化



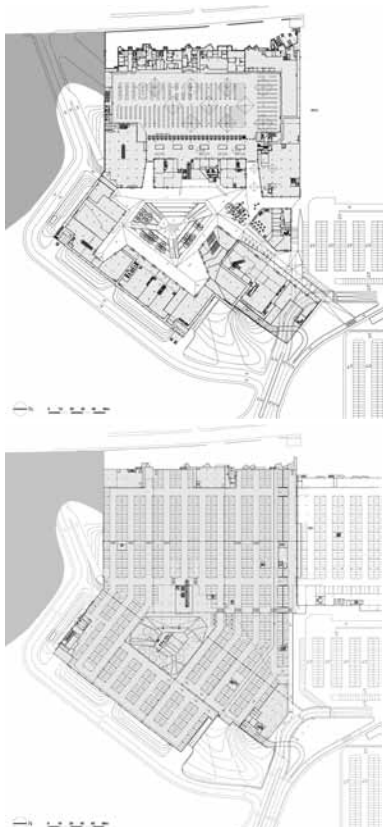
总平面



SECTIONS C-C



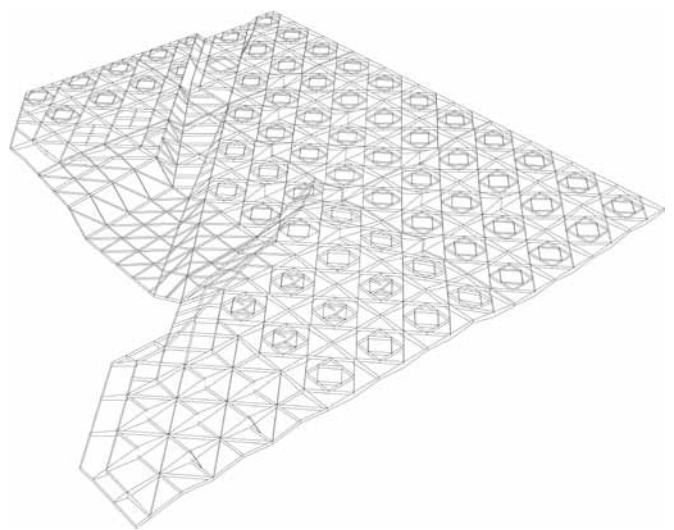
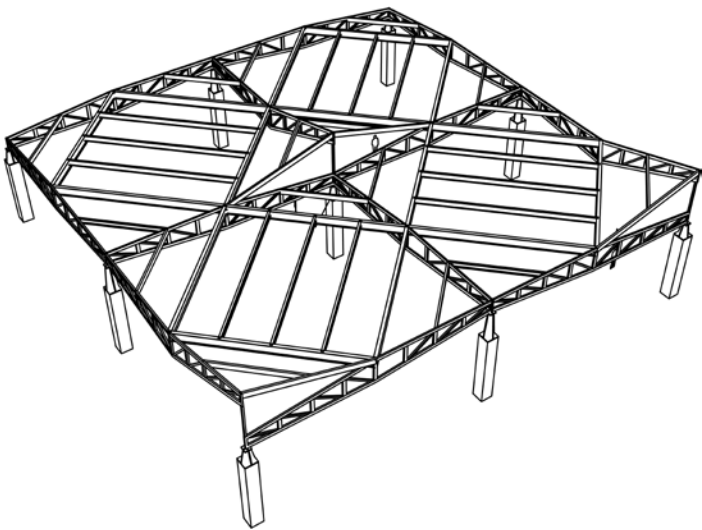
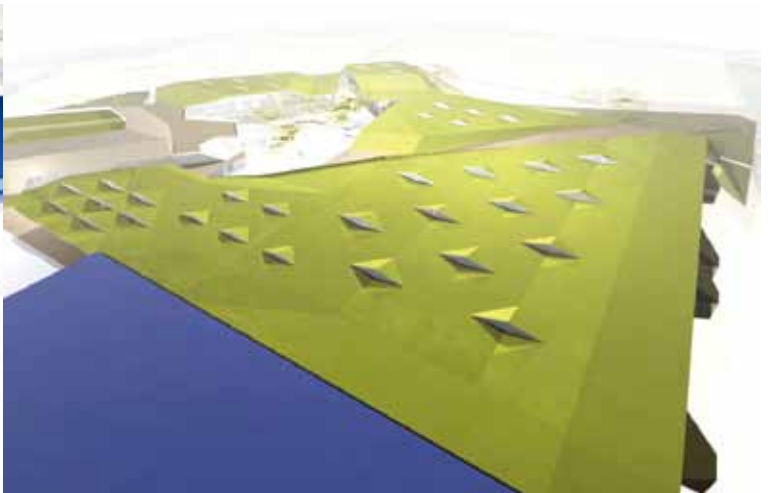
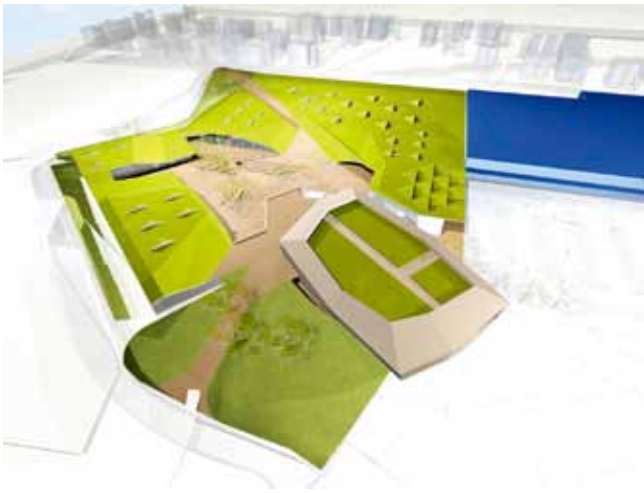
SECTION 2-2



The Meydan retail development performs not just as an efficient retail complex but as a true urban centre in one of the fastest growing areas of Istanbul. Located in a suburban area on the Asian sector of Istanbul, the site borders an IKEA as well residential plots to be developed in the near future. Through its geometry and circulation strategy, the complex anticipates its subsequent integration into a dense inner city context as an alternative to the usual out-of-town retail box development. The different retail spaces are clustered together and parking is placed underground, liberating the ground entirely for a large urban square in the centre of the scheme. The central square is activated through a number of new pedestrian routes, linking the underground car park to the ground level and accessible from the wider city context through two new routes across the roofs of the retail spaces. To organise the retail volumes as an extension of the surrounding topography rather than as sheds deployed onto an asphalt platform—common to out of town retail developments, all roofs are connected to the surrounding topography at several points and designed as gardens with extensive vegetation. In addition to physical continuities between the new development and the surrounding context, rooflights are introduced to retail areas that create visual contact between the retail spaces and the gardens on the roofs. The experience of shopping at Meydan Shopping Centre is in this way continuously connected with the urban space beyond.

Sustainability

This revolutionary new mall concept that transforms the normal out-of-town retail shed into a landscaped, intelligent and sustainable development through the use of functional and architectural interventions. All roofs

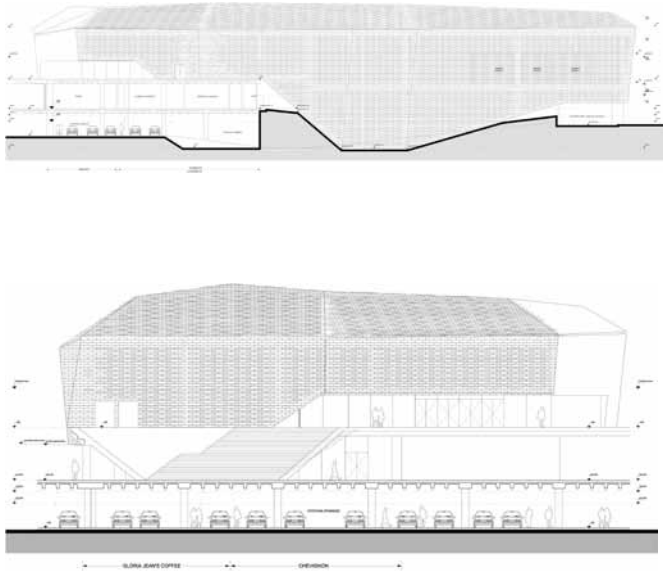


屋架轴测图

屋面轴测图



电影院剖面



砖细部



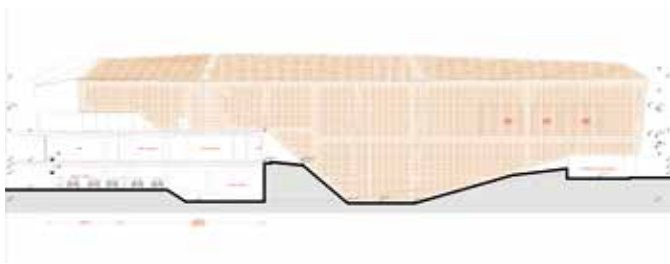
一层平面规划



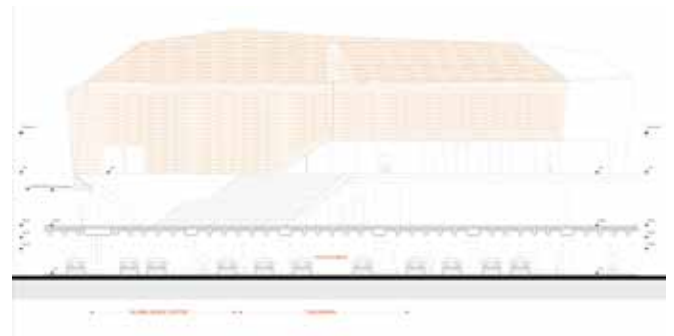
二层平面规划



三层平面规划



影城东南立面



影城西南立面

屋顶均可通行，在这个缺少绿化的新兴伊斯坦布尔郊区中心形成了巨大的绿色公园。整栋建筑均为自然通风，取暖与制冷异于依靠机械电力的传统方法，均来自水源热泵，太阳能光电板提供了所有的公共照明。整个商场是一个开放的、有花草树木的阴凉空间。虽然所有的停车都位于地下，但均为自然通风，在火灾情况下，可以启动分流风扇备用通风方案。最后，利用基地的几何形状与位置，最大化地采用自然遮阳，利用建筑本身而非机械性修复措施来改善当地环境。（译/李昭君）

are green roofs, mostly walkable, forming a green park in the heart of an emerging new Istanbul suburb lacking in open green spaces. All ventilation is natural, heating and cooling comes from boreholes rather than traditional mechanical plant (a first in Turkey) and solar panels power all public lighting. Open spaces with trees, plants and shades are proposed rather than an enclosed mall. All parking is underground, but naturally ventilated, with a shunt-fan scheme as back-up in cases of fire. Lastly, through its geometry and placement on the site, the scheme maximizes natural shading and creation of wind shelters, using architectural massing to change and improve the local environment instead of mechanical reparative measures. 