



A village of rectilinear mud-brick houses.

INTRODUCTION TO THE COURSE

“PRINCIPLES OF URBAN DESIGN”

What and who is involved with 'Urban Design'?

Urban design, and the housing which forms such a large part of our urban environment, is not just about buildings. It is also not just about what things look like, or about new developments.

Urban Design is about the 'spaces' between the buildings, the streets, the parks and the public facilities, the way new fits with old, and how all these dimensions work together to make a place. التصميم الحضري حول 'ممنوع' بين المباني والشوارع، والحدائق العامة والمرافق العامة، يناسب الطريقة الجديدة مع القديمة، وكيف أن جميع هذه الأبعاد العمل معا لجعل مكان

Urban designers intervene التدخل the built *environment* البيئة and the *public realm* المجال العام to create the place for people. The design involves the 'users' or client, who hold the knowledge of how a place works.

****** Lewis, Sally. Front to Back: A Design Agenda for Urban Housing. Pp 4.

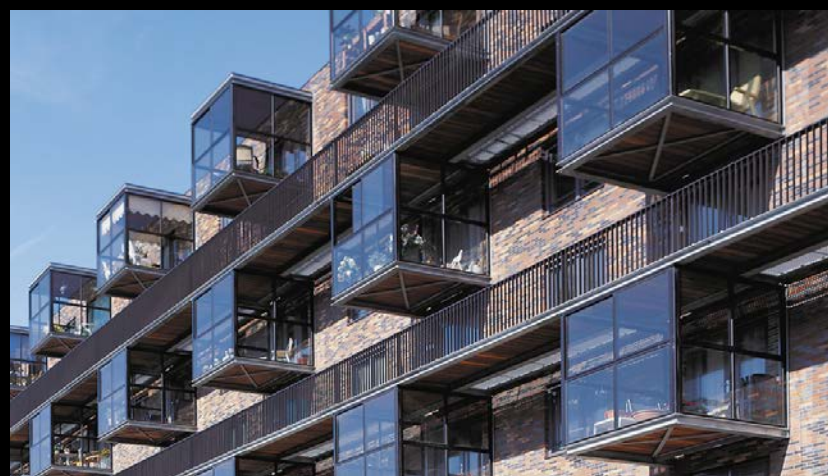


WHAT IS THE PURPOSE OF URBAN DESIGN

ما هو الهدف من "التصميم الحضري"



Urban design focuses on design of the 'public realm' المجال العام, which consists of both 'public spaces' and the 'buildings' that surround them.



Urban design التصميم الحضري is the discipline الانضباط through which planning and architecture can create (or renew) the visual البصرية image and quality of neighborhoods نوعية من حي.

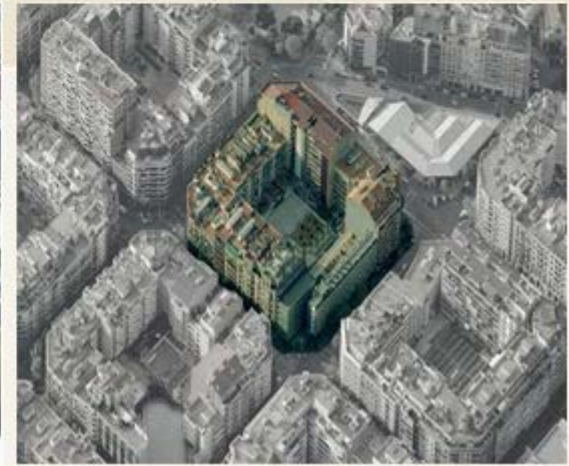
the region
city and town



the neighborhood
district and corridor



the city block
street and building



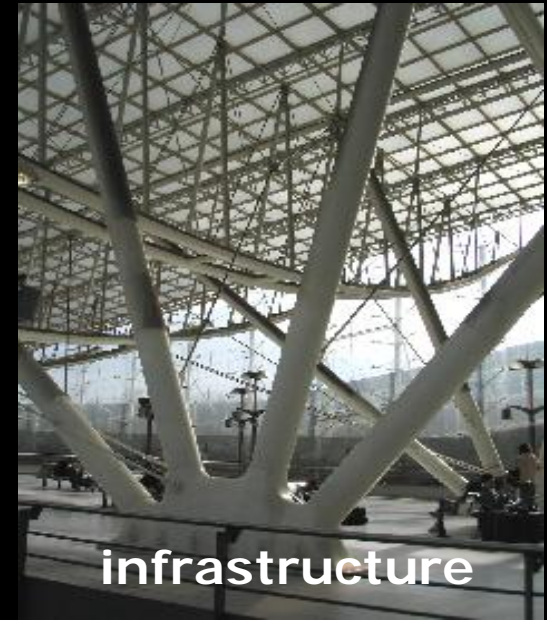
Urban design practice range in scale **الحجم** from small public spaces, or streets, to neighborhood **حي**, to city-wide systems **نظم على نطاق المدينة**, or whole regions **مناطق بأكملها**.



public spaces



Sienna, Italy



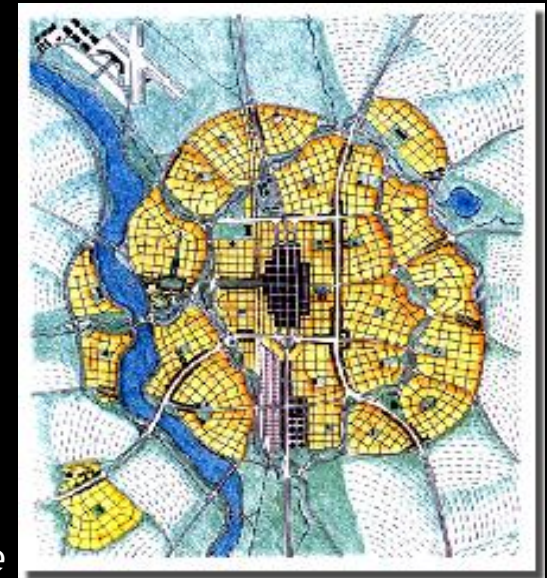
infrastructure



architecture



Aleppo,
Syria



Paris,
France

Scope of work in urban design

WHAT DO URBAN DESIGNERS SEE ?

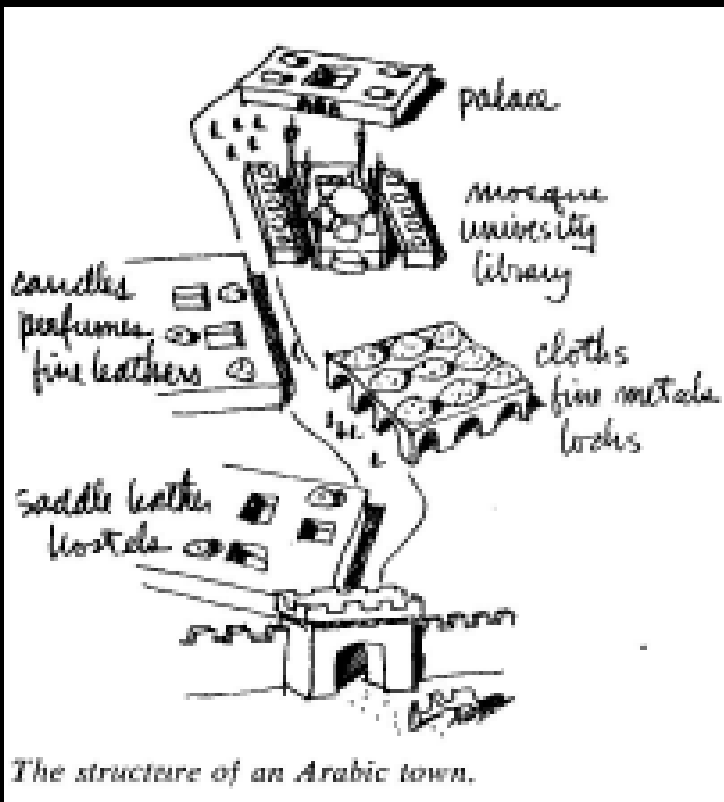
- ‘create visions’ for built spaces and towns خلق رؤى للمساحات والبلدات التي بنيت neighborhoods, streets or squares, parks and public infrastructure;



Palm Jumeirah,

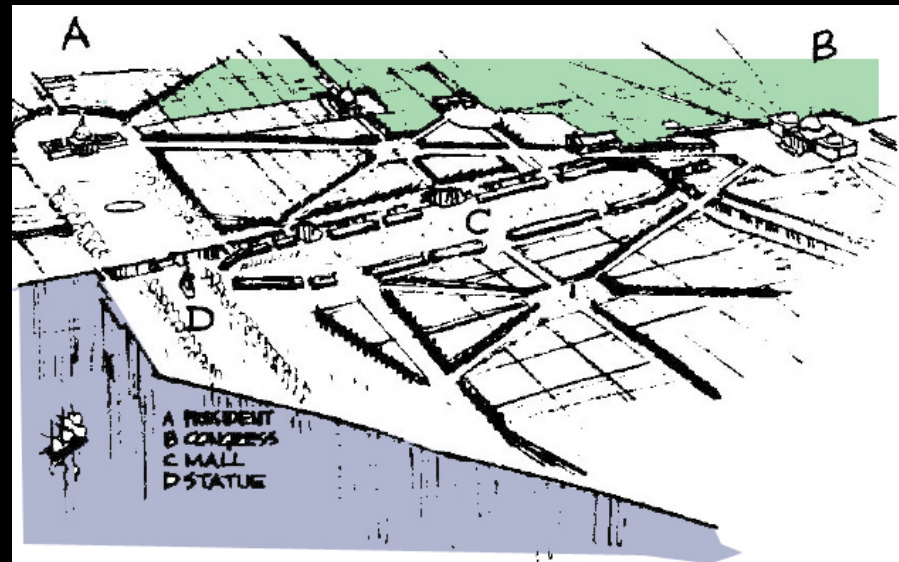
With good urban designs, communities can appreciate a good place, and a more wonderful life





The Arab cities of North Africa have the mosque in the centre, a symbol of intellectual and spiritual centre of the city. The palace of the ruler is nearby making the centre as a place of decision making as well.

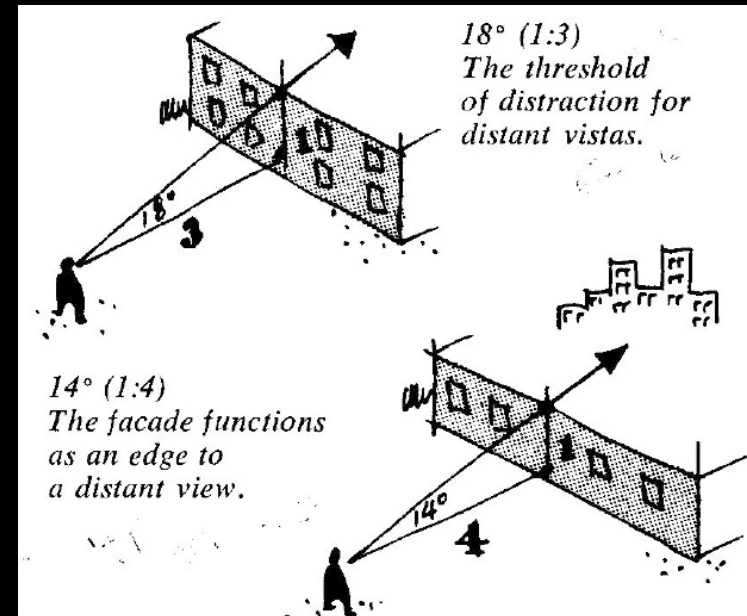
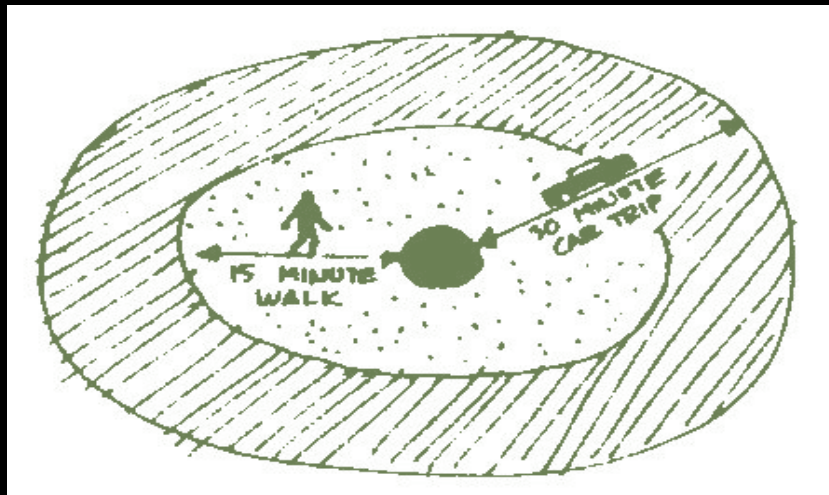
المدن العربية في شمال أفريقيا أن المسجد في المركز، ورمزا للمركز الفكري والروحي للمدينة. قصر الحاكم قريب مما يجعل المركز كمكان لصنع القرار، وكذلك.



*L'Enfant's concept for central Washington, 1791.
(After Elbert Peets.)*

Washington DC.
Concept sketch
- Architect L'Enfant

length from edge to edge



In every city the pedestrian should be given primary consideration.