

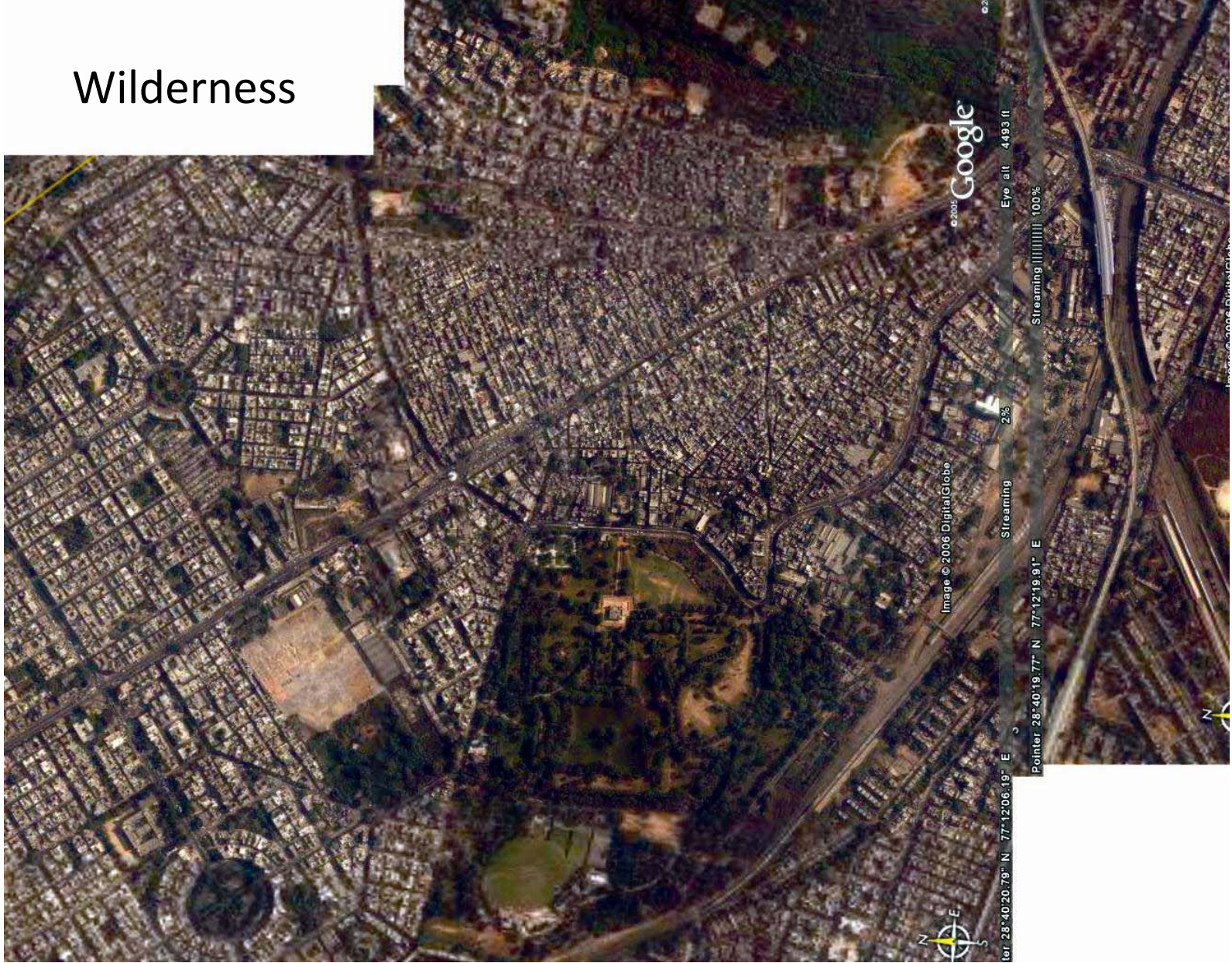
# THINKING ABOUT THE WILDERNESS OF THE CITY

Ashok Lall

Jan 2009

- Relationship between what we call “the environment” and the way we live in and manage our cities.
- The role of design in the quality of life of our day to day encounter with the city space.
- The connection between designing the city space and town planning .

# Wilderness



Center: 28°40'20.79" N 77°12'06.19" E

Pointer: 28°40'19.77" N 77°12'19.91" E

Streaming 2%

Eye alt 4493 ft

Streaming 100%

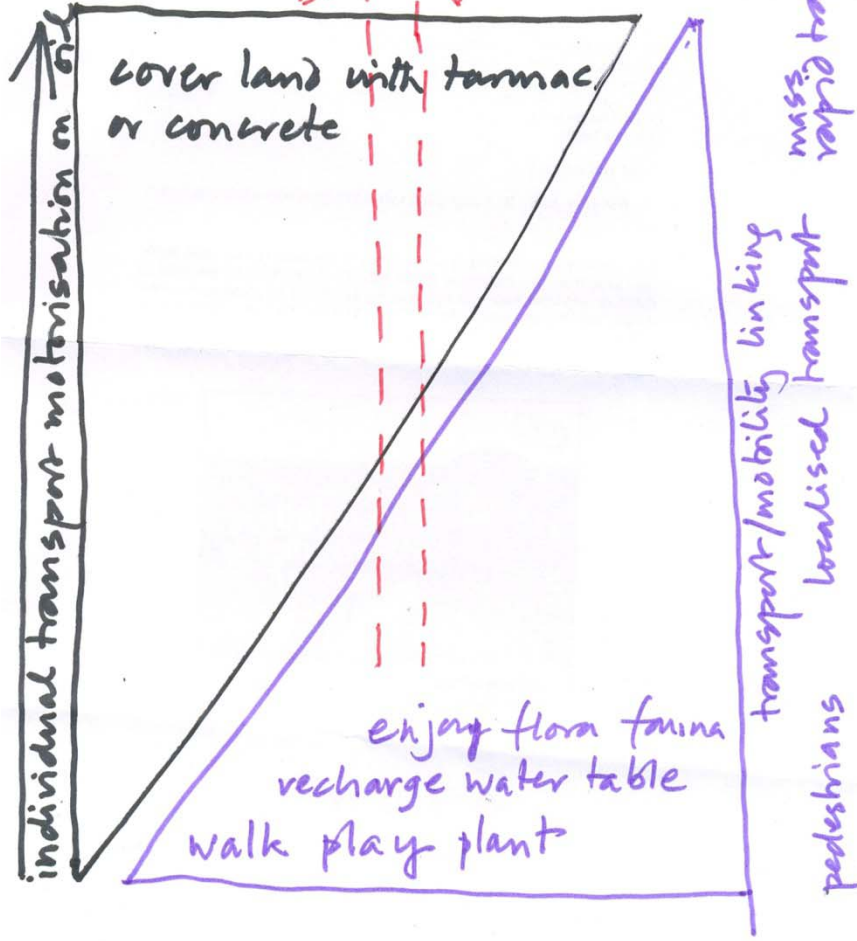
Image © 2006 DigitalGlobe

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noise  
increasing CO<sub>2</sub> emissions  
dust, fumes  
with ultimate congestion!



MOBILITY/MODE MODEL

CO<sub>2</sub>, Noise, dust, heat islands

heat, water pollution,  
water run-off.

### Viscious Cycles

CO<sub>2</sub>, rising temp,  
heat islands, water  
consumption

congestion  
road rage

?

land for  
the citizen?

even more cars

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super highways roads

move cars

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highways roads & parking

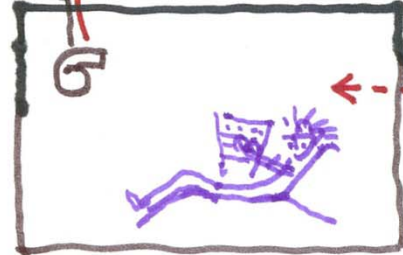
cars

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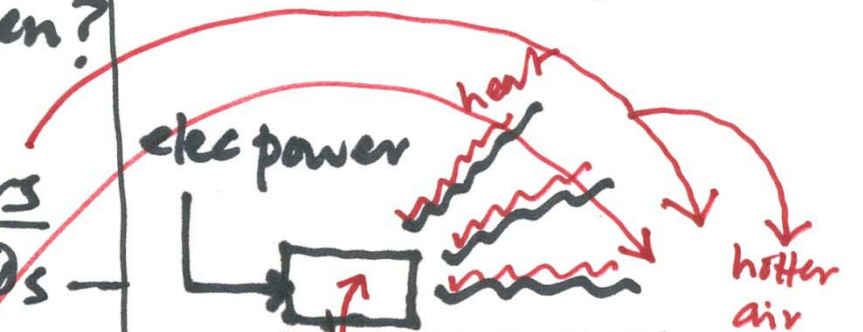
roads & parking

Individual motorised  
transport

elec power



air-conditioning



Increasing CO<sub>2</sub> emissions

# Viscious Cycle

Increasing CO<sub>2</sub> emissions

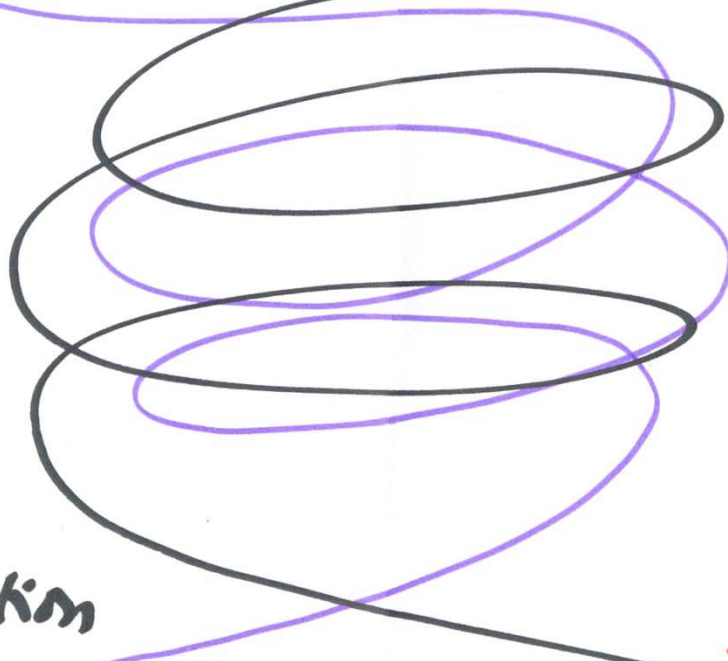
increasing noise  
increasing pollution

- decreasing soft ground
- decreasing green cover
- less water percolation
- increasing water contamination

- rising air temperatures
- depleting water resource

Individual motorised transport dependancy

air-conditioning dependency





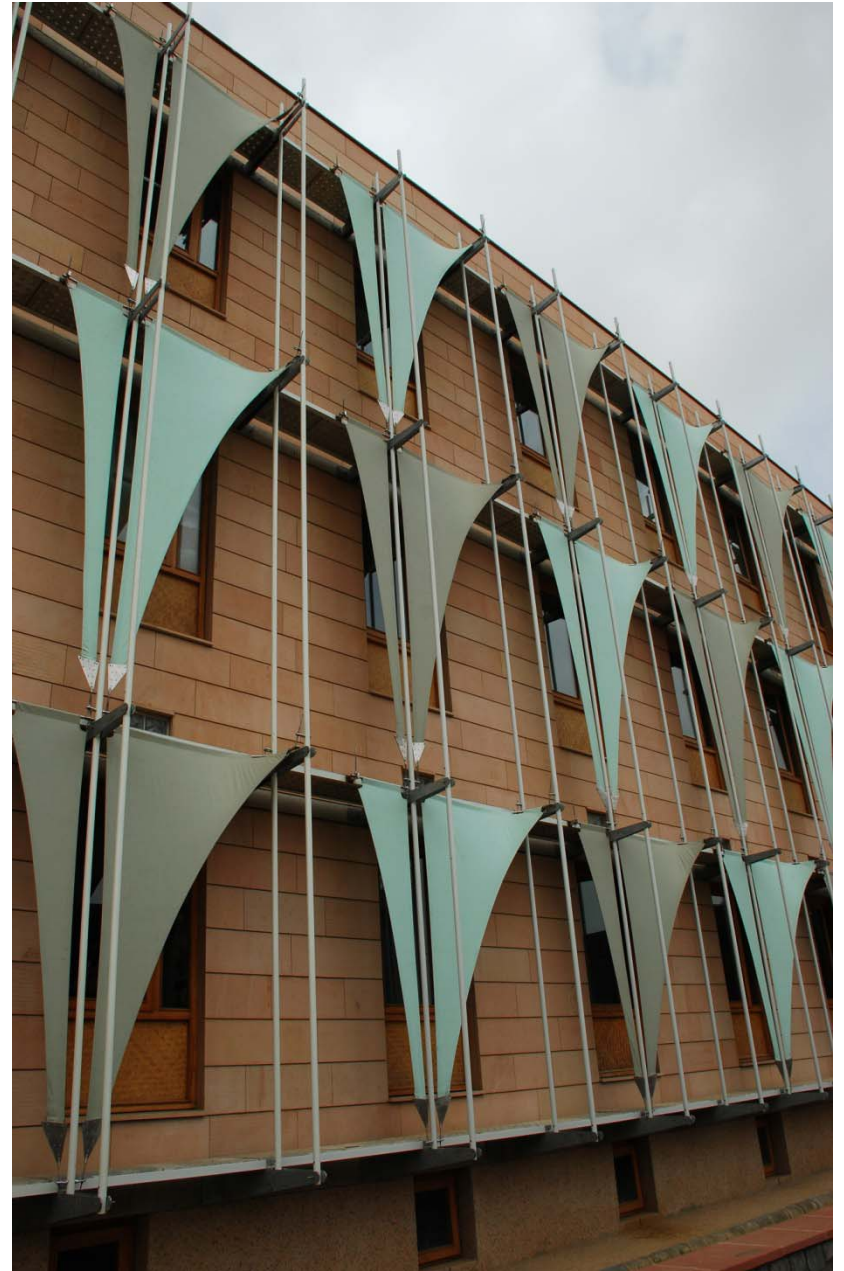
# Alternatives



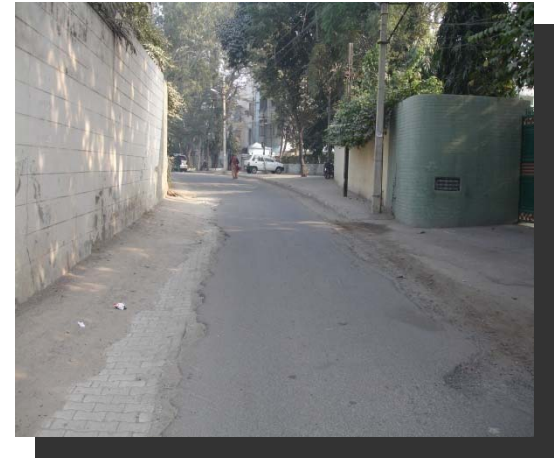
# Alternatives



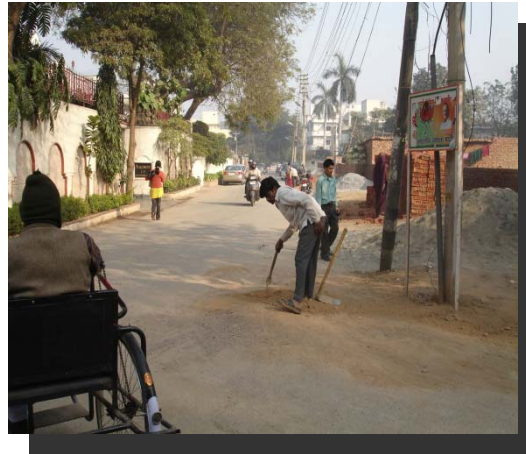
# Alternatives



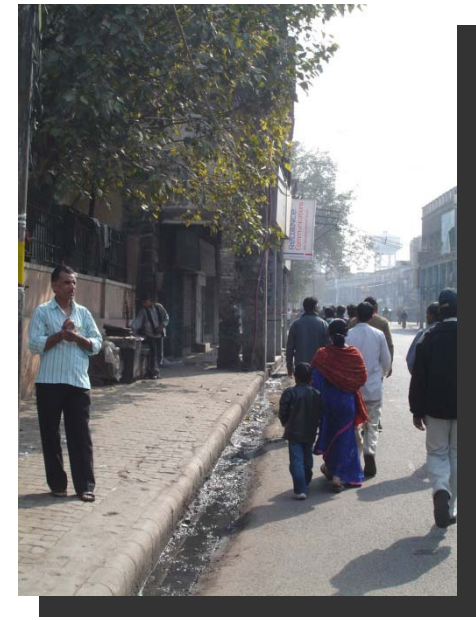
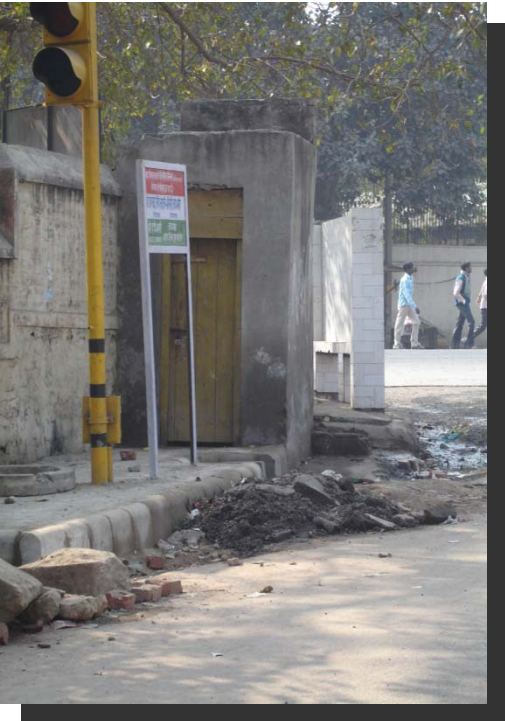
# Journey from metro to home



## Journey from metro to home



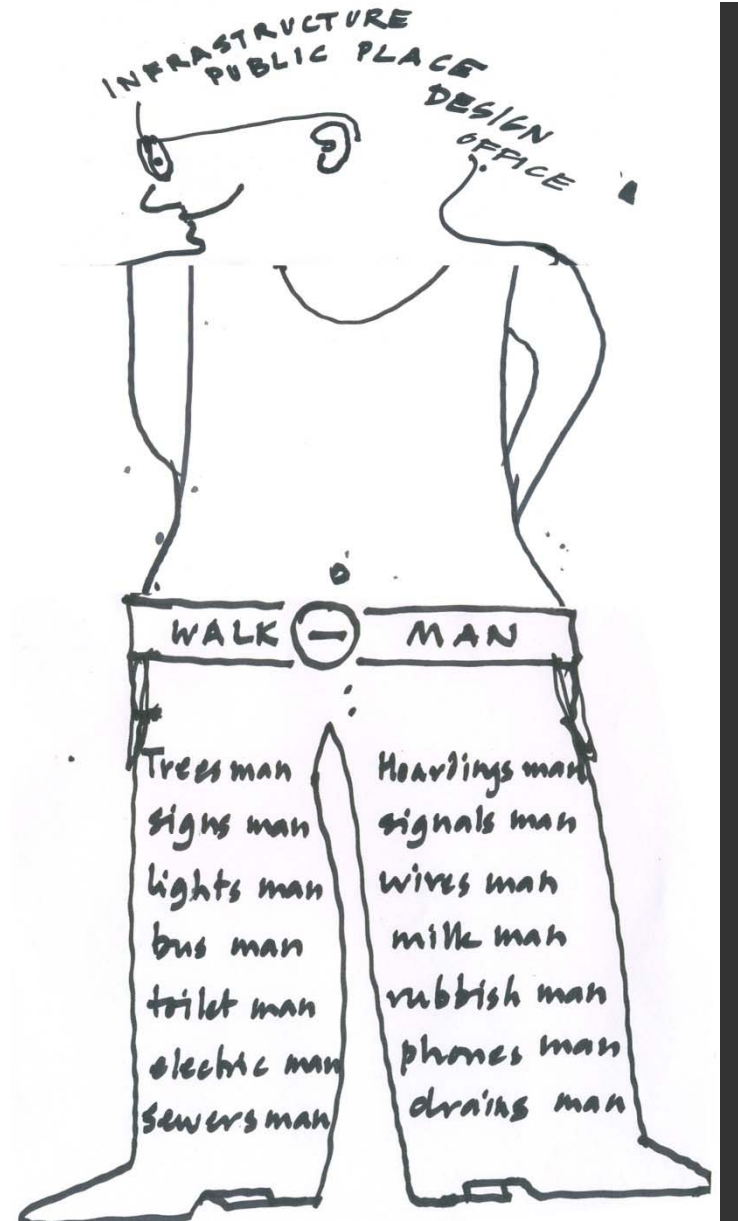
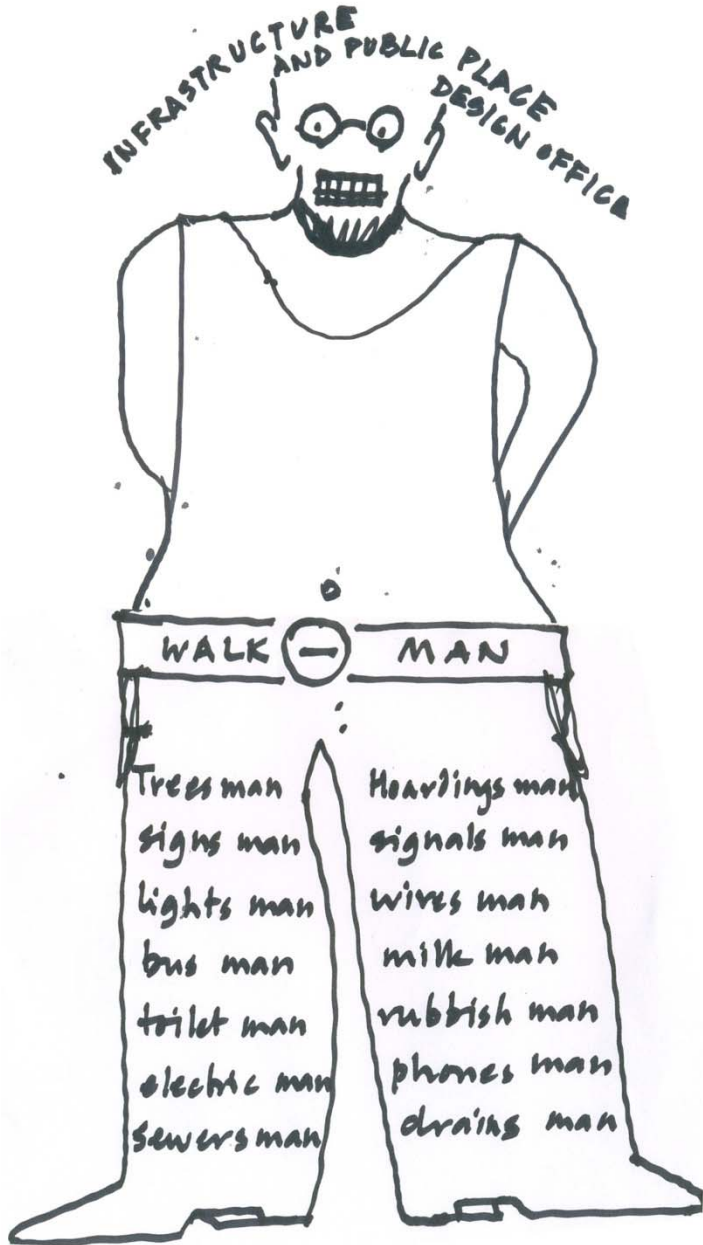
# Journey from a metro/bus to the university



# Journey from metro/bus to the university



# Role of design





America ??? Gurgoan??



America ??? Gurgoan??



America ??? Gurgoan??



America ??? Gurgoan??



America ??? Gurgoan??



America?? Gurgoan??



America ??? Gurgoan??



America ??? Gurgoan??





America ??? Gurgoan??



America ??? Gurgoan??



# Institutional Framework

Infrastructure & Public Space Design Office



Zonal / Neighbourhood Urban Design Office



Town Planning Office

designing, constructing, maintaining connective tissues of the city as inhabited space

designing the arrangement of buildings and activities that integrate and enhance the value of connective tissues of the city and responds to planning strategies and priorities

designing strategies that comprehend the city tissues as inhabited space, recognises the imperatives of mobility vis-à-vis environmental sustainability, while anticipating growth & change.