01_Conceptual Ideas for Leeland Road / West Ealing

At the moment Leeland Road...
- provides about 16 to 18 free 30 minute maximum stay parking places
- hosts weekly farmer’s market on Saturdays
- suffers from narrow and cramped pavements during market days
- has no identity as an events space

Design Objectives:
- to provide a strong ‘pedestrianised’ character
- to make the street more attractive for shoppers and the farmer’s market
- to incorporate space for all people to socialise and interact

Preferred Design Proposal (full version):
- introduce a level surface by raising the asphalt surface of the road
- widen pavements and reduce traffic by making Leeland Road a one way street (approx. 1.2m total gain)
- soften the streetscape by introducing block paving to parking bays
- reduce the visual impact of parking cars and narrow the street visually by widening the pavement for street furniture and semi-mature tree planting
- rationalise street furniture where possible

Impact on Parking Provision (full version):
- overall loss of approx. 2no. parking spaces (2no. spaces could be gained at the Leeland Terrace end but overall 4 spaces are likely to be lost with this option)
- access for refuse lorries to the alleyway next to dry cleaner is currently being investigated, potential loss of further parking spaces

Alternative Design Proposal (slim version):
- existing street layout and levels to be left unchanged
- introduce 3no. street trees within parking bays (dimensions 2x2m)
- introduce entrance feature paving at either end of Leeland Road to emphasise the market street status (same as full version)

Impact on Parking Provision (slim version):
- no net loss of parking space (2no. spaces will be gained at the Leeland Terrace end and 2no. lost by new tree pits)

NEXT STEPS:
Carry out wider consultation and an attitude survey with shop owners and residents on the street and in the immediate neighbourhood.

Section B - B'; The dimensions shown for the widened pavements are indicative and can be reduced if necessary. The area offers space for tree planting and street furniture. This example shows benches with central armrest but other street furniture could be located in this area instead.

Section A - A'; Typical section through the proposed level surface road showing how the market stalls are located within the 2m wide parking bays. 3m wide market stalls can spill out onto the road and footpath by 0.5m. This ensures vehicular access of at least 2.6m to stalls and an average footpath width of 2.25m is still maintained.

Section C - C'; Typical section through the proposed level surface road showing tree planting and cycle stands within widened pavement area. These areas of extra wide pavement are activity zones for street furniture such as cycle stands and litter bins and spaces where shoppers can take a rest and socialise.