

Eastern Distributor

Part funded by the City of Sydney these recommendations were put forward to, and many accepted by, the State Government, 1995



Art Gallery Bridge



Cathedral St - Local Street Retained



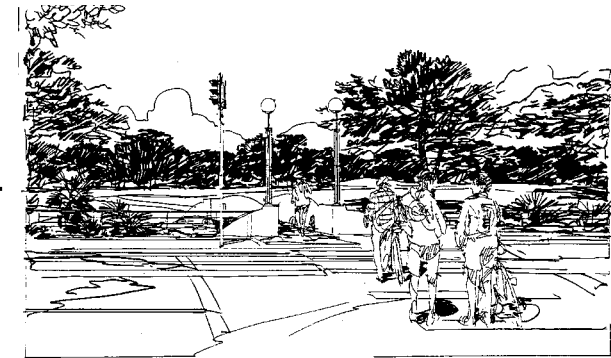
Moore Park Linked (Reality)



Cleveland St - Trees Retained

Retaining the local Community networks of paths, local streets and local public transport.

The divisive nature of an early proposal for the Eastern Distributor was ameliorated by adding connections for the Active Social Network to the parks, and through Woolloomooloo. Similarly the street network was maintained ensuring local traffic could circulate. The viability and utility of this new facility was enhanced by the including a condition to ensure the Cross City Tunnel (now built) could connect to this new section of the Metropolitan Network (and in the long term the Cahill Expressway can be removed to enhance the place of First Settlement).



Moore Park Linked (Concept)

Innovation

Sinking the Cahill Expressway under the Domain through the use of short sections of tunnel not requiring ventilation thereby saving 28% of costs; this principle was extended through Woolloomooloo (not adopted).

Analysis

Costing based on independent research of world best practice. Ventilation based on Aerodynamic engineering advise. Traffic data based on early work for the Cross City Tunnel.