

## EXPERIENCE IN MACAU PROJECTS



The tourism and service industries including hotels, catering, retail and gaming have grown rapidly in Macau since 1990 and numerous composite developments, consisting of retail, office, hotel, residential and casinos, are planned. During the conceptual design stage, traffic consultancy services are considered necessary by the Project Design Teams.

Travel within Macau will be undertaken utilising a number of different transportation modes including the public bus network, taxi, private coach, private car and the LRT system under construction. Travel by each of these modes should be evaluated to assess capacity and suitability to carry the expected volumes of visitors. Preferred routes between the key arrival points and the proposed developments should be established and optimized where possible.



Where the existing and future road network is anticipated to constrain the access of visitor traffic to the developments, alternative means of access or possible improvement to the road network should be investigated and developed.

MVA was commissioned by the developers of these composite developments to carry out the traffic studies. The traffic consultancy services comprise the following basic scope of services covering the conceptual stage:



- Review the existing road network and planned road network in Macau
- Evaluate existing and future vehicular and pedestrian traffic circulation and accessibility and pedestrian connectivity between the key arrival points and the proposed developments
- Advise on suitable access locations and develop access strategies for coach, car, taxi, limousine, shuttle bus & staff bus
- Develop improvement schemes to enhance accessibility to the developments
- Develop internal vehicular and pedestrian traffic and transport arrangements and circulation and accessibility

- Develop car parking, coach, shuttle bus, taxi, loading & servicing (cash and delivery), pick-up drop off (for VIP, punters, hotel guests, visitors and staff) layouts to meet the functional requirements of the development

### Major Development Studies in Macau by MVA :

- Macau Transit Link Pre-feasibility Study
- Macau LRT Review of Alignment in Cotai
- Macau LRT C230 Contract Station and Tunnel Design
- Macau Dedicated Bus Lane Study
- Macau Island Hospital Complex
- Macau Worker's Union Stadium Redevelopment
- City of Dreams Casino & Hotels
- City of Dream Hotel Tower
- Concordia Coloane Mixed Use Development
- Concordia Coloane Louis XIII Hotel
- Cotai Strip Pedestrian Study
- Ex-Hyatt Redevelopment Taipa
- Galaxy Resort and Casino Cotai
- Grand Lisboa Casino and Hotel
- Macau Studio City
- Macau Theme Park
- MGM Macau Casino and Hotel
- MGM Cotai
- One Central Macau
- Ponte 16 Hotel and Casino SJM Cotai
- Shun Tak Hotel, Retail & Residential Venetian Parcel 3 Parisan
- Wynn Resorts Cotai
- Wynn Resorts Macau
- Casino Oceanus

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