

INVOLVEMENT BY DR KHALED ABBAS

IN

TRANSPORT & TRAFFIC PROJECTS

CONDUCTED

IN MIDDLE EAST COUNTRIES

BY DAR AL-HANDASAH CONSULTANTS (SHAIR AND PARTNERS)

(1994 to 1995 & 1997 to 1999)

Responsible for the following studies during my work as Senior Transport/Traffic Planner & Economist with DAR AL-HANDASAH Consultants (Shair & Partners) (1994 to 1995 & 1997 to 1999)

Country	Tasks/Projects/Proposals
Lebanon	<ol style="list-style-type: none"> 1. Economic Appraisal of Improvement of Ouzai Road and Construction of Khaldeh/Cocodi Road in Beirut, Lebanon (L9708) 2. Development of a Traffic Model for the City of Saida, Lebanon (L9414)
Algeria	<ol style="list-style-type: none"> 1. Economic Evaluation for Lakhdaria - Bouira Autoroute, Algeria (A9545) 2. Assessment of Tunnel Densities at Different Speeds for East-West Motorway - Section Lakhdaria - RN5 Connection, Algeria (A9545)
Morocco	<ol style="list-style-type: none"> 1. Traffic Study for Upgrading RP8 Casablanca/EL-Jadida Freeway & introduction of Toll, Morocco (MC9590) 2. Estimation of Traffic Turning Movements at Interchanges for the Rabat-Fes Motorway, Morocco (MC9316)
Jordan	<ol style="list-style-type: none"> 1. Estimation of Parking Requirement for Extension to Meridian Hotel in Amman, Jordan (J9847)
United Arab Emirates (Abu Dhabi)	<ol style="list-style-type: none"> 1. Estimation of Equivalent Single Axle Loads for Guard Administration Building, Abu Dhabi, United Arab Emirates (AD9736)
Yemen	<ol style="list-style-type: none"> 1. Estimation of Equivalent Single Axle Loads for Improvement of Taiz-Jabal Sabr Road, Yemen (Y9651)
Turkey	<ol style="list-style-type: none"> 1. Estimation of Equivalent Single Axle Loads for Glaxo/Wellcome Pharmaceutical Packing and Warehouse Facility , Turkey (TK9863) 2. Traffic Study for Bursa Ring Road, Turkey (TK9723) 3. Assessment of Tunnels Speed/Flow Relationship for Bursa Ring Road, Turkey (TK9723)
Egypt	<ol style="list-style-type: none"> 1. Estimation of Equivalent Single Axle Loads for Residential & Recreation Area - Pyramids Heights, Egypt (E9911) 2. Traffic and Toll Study for Investment Roads in Egypt (Upgrading of Kattamia-Ain El Sokhna Road and Construction of a new Helwan -Korimat Road), Egypt (E9908) 3. Traffic Impact Assessment and Parking Study for San Stefano Complex, Egypt (E9907) 4. Estimation of Equivalent Single Axle Loads for Office Park - Pyramids Heights, Egypt (E9870) 5. Estimation of Equivalent Single Axle Loads for New Amiryah Pharmaceutical Plant, Egypt (E9853). 6. Traffic Study & Estimation of Equivalent Single Axle Loads for Orouba (Abbassia-Airport) Road, Egypt (E9840) 7. Planning for a New Destination City, Egypt (E9835) 8. Estimation of Equivalent Single Axle Loads for Off-Site Area - Marsa Alam Resort, Egypt (E9787). 9. Transportation Study for the Northern Gulf of Suez Special Economic Zone, Egypt (E9778) 10. Traffic Study and Estimation of Equivalent Axle Loads for Taba Beach Resort, Egypt (E9738) 11. Traffic Study and Estimation of Equivalent Single Axle Loads for New Residential Area (Al-Ashgar District) in 6th of October City, Egypt (E9729) 12. Pre-Feasibility Study of Build, Own, Operate and Transfer (BOOT) of Road Projects in Egypt, (E9706) 13. Build, Own, Operate and Transfer (BOOT) Road Projects in Egypt: Technical Assistance for Contract Negotiation, Egypt (E9706/1) 14. Estimation of Equivalent Single Axle Loads for Al-Rehab City, Egypt (E9639) 15. Traffic Study and Estimation of Equivalent Single Axle Loads for New City Development serving Damietta New Port, Egypt (E9628) 16. Traffic and Parking Study and Estimation of Equivalent Single Axle Loads for Ain Al-Sokhna Touristic Village -Site C, Egypt (E9627) 17. Traffic and Parking Study for Moqbela Hotel - Taba , Egypt (E9613) 18. Proposed Study for Al-Tahrir Shopping Mall, Car Parking and Bus Terminal, (PE98525), Egypt. 19. Proposed Improvement Study for Orouba (Abbassia-Airport) Road (PE98335), Egypt. 20. Proposed Tunnel Construction to Relieve Traffic Congestion for Cornish El Nile Road, Egypt (PE97501)

United Arab Emirates (Dubai)	<ol style="list-style-type: none"> 1. Traffic Impact Assessment and Parking Study for Bur Juman Center Extension Project, Dubai (D9825) 2. Traffic Study for Dubai Airport Free Zone, Dubai (D9716) 3. Design for Operation of a Shuttle Bus Service between Parking Areas and Dubai World Trade Center, Dubai (D9427) 4. Estimation of Equivalent Single Axle Loads for Dubai World Trade Center, Dubai (D9427) 5. Design of Signalized 4-arm Intersection at Al-Mankhoul Roads, Dubai (D9418) 6. Improvement of Al Ittihad Road and Interchanges at Al Qiyadah, Flame Roundabout Port Saeed and Airport Road, Dubai (D9413) 7. Traffic & Parking Study & Estimation of Equivalent Single Axle for Community No. 128 in Dubai (D9413) 8. Proposed Traffic Study for New Deira Bus Station and Multi-Storey Car Park, Dubai (PD97357)
Saudi Arabia	<ol style="list-style-type: none"> 1. Traffic Impact Assessment for Jabal Al Kabah Development Project, Saudi Arabia (S9745) 2. Traffic Study and Estimation of Equivalent Single Axle Loads for Yanbu-Rabigh-Thuwal Expressway, Saudi Arabia (S9730) 3. Traffic Study and Estimation of Equivalent Single Axle Loads for Qassim-Madinah Expressway, Saudi Arabia (S9657) 4. Proposed Traffic Study for Al-Buhairat City, Saudi Arabia (PS96730)
Qatar	<ol style="list-style-type: none"> 1. Traffic Study and Estimation of Equivalent Single Axle Loads for Al-Dukhan Residential Area, Qatar (Q9818) 2. Traffic Study for the Ras Laffan Housing Project, Qatar (Q9431)
Angola	<ol style="list-style-type: none"> 1. Estimation of Equivalent Single Axle Loads for Zaire Region, Angola (AN9468). 2. Drafting an outline for a Transport Study in Luanda, Angola (PAN93738)
Mozambique	<ol style="list-style-type: none"> 1. Proposed Traffic Survey for Axle Load Estimation for Improvement of a Suspension Bridge across Zambeze River on EN103 in Tete Province, Mozambique (PMZ97342)