

Clarke Urban Systems  
Management Economics Planning Engineering

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27 April, 1979

Bruce Hyland Esq.,  
Technical Advisor,  
United National Centre for Human  
Settlements (HABITAT),  
Post Office Box 30030  
NAIROBI, KENYA.

Dear Bruce:

It was good to hear from you again. Your letter of April, 10th arrived here on the 24th.

Yes, I'm now available for short term consultancy appointments because we've recently finished our World Bank projects in Indonesia. Don and I wound up the big firm in 1976 - 77 and split the practice. We're both now enjoying life a lot more and incidentally, making more money than before by running small outfits giving personal service by the principals to a limited clientele.

Morris Rosenberg is working with Don. Chris Cholerton has been working for me the last couple of years but he's leaving Sydney tomorrow for the Philippines to head up an Australian aid team put together by Geoff Faithfull (now working for Sinclair & Knight) to do a land use and transportation strategy plan for the Cebu metropolitan area.

I enclose my CV as you suggested. I appreciate you thinking of me and would be pleased if you can see your way clear to recommend me for the Colombo Job or any other assignment you think I could handle.

With warm regards,

*George*

# Clarke Urban Systems

Management Economics Planning Engineering

Principal :

CLARKE, George

Australian Citizen, born 17.2.1932

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## QUALIFICATIONS:

Sidney Luker Memorial Medal 1974, awarded once every two years by Australian Planning, Engineering and Surveying Institutes for "a notable contribution to the science and practice of urban and regional planning in Australia" (see citation attached).

Master of City Planning, Massachusetts Institute of Technology (June, 1959)

Diploma in Town Planning and Civic Architecture, University College, The University of London (June, 1957)

Batchelor of Architecture, The University of Sydney (April, 1954)

Fellow, Royal Town Planning Institute (U.K.) (1965, Associate 1958)

Fellow, Royal Australian Planning Institute (1967, Member 1961)

Registered Architect (NSW) 1954 ARAIA 1954; FRAIA 1970; ARIBA 1956.

## LANGUAGES:

Indonesian, Malay, Italian, French, English

## URBAN RESEARCH, PLANNING & DESIGN EXPERIENCE 1954 - 79:

1977 - 79: Consultant Project Director, Clarke Urban Systems, Central Java Urban Projects for the World Bank, Washington D.C. Responsible for economic feasibility studies, social cost-benefit and financial analyses, urban planning, housing design and detailed engineering of (a) a new town in Central Java to house 35000 people in its first stage; (b) 5 year comprehensive Kampung Improvement Programs and Projects for the inner areas of the cities of Semarang and Surakarta, Central Java, for the Indonesian Government's National Urban Development Corporation and the local government authorities. Supervision and direction of 5 expatriate and numerous Indonesian professional staff, including "transfer of technology" to Indonesian professionals and students.

## Clarke Urban Systems

1959 - 77: Principal in urban research, planning and design practices (Clarke Gazzard and Partners, Urban Systems Corporation, Urbsearch and A.M. Voorhees and Associates (Australia).

Project Director and/or author of several hundred projects and publications, including :

<u>The City of Sydney Strategic Plan</u>	1971 - 74 (hardbound 166pp)
" " " " " "	1974 - 77 (softbound 60pp)
" " " " " "	1977 - 80 (softbound 24pp)

together with associated books, articles, technical papers, detailed action plans and sets of Development Control, Floor Space Ratio and Parking Policies, Codes, and Standards, for the Sydney City Council.

The City of Adelaide Plan 1974 (hard and softbound 161 pp) comprehensive research, planning and design, with legislation, administrative machinery and all development controls and action projects for implementation, for the Adelaide City Council and SA State Government.

The Blue Mountains Strategy Plan 1975 (3 volumes research, 1 volume plan) comprehensive physical, administrative, financial and management plan for balanced conservation and development of a mountain region near Sydney, for the Blue Mountains City Council and the Australian Government.

Surfers Paradise Central Area Plan 1976 (softbound 28 pp) comprehensive objectives, policies and detailed development controls for a coastal city centre, for the Gold Coast City Council, Queensland.

Ringwood Central Area Plan 1977 (3 volumes research, 1 volume plan) transportation, land use and economic development plan, with detailed development controls for a metropolitan sub centre, for the Ringwood City Council, Victoria.

Newcastle East Conservation and Development Plan 1974 (2 volumes research 1 volume plan) detailed action plans for rehabilitation of an historic part of a city centre, for the Newcastle City Council NSW.

### New Guinea New Town Plans

Panguna and Arawa New Towns, Bougainville, for a copper mining company 1970 - 71

Oro Bay New Town for the TPNG Government, 1979

June Valley, Port Moresby, for the TPNG Government, 1968.

## Clarke Urban Systems

Iran: Esfahan City and Regional Plan 1969  
Report to the Iranian Minister for Housing and Urban Development on evaluation of French and Iranian consultant work.

Iran: Urban planning and development control 1968  
Report for the Iran National Plan Organisation on establishment of national, provincial and municipal systems.

Victorian Government: Organisation for Strategic Planning 1967  
Report on the planning and management of urbanisation in the Melbourne Metropolitan Region, for the Victorian Government.

Mauritius: Urban investment surveys 1967  
Surveys, analyses and projections for urban development investments (in association with Mr. Bruce Hyland) for the Anglo Mauritius Assurance Society

Western Australian Government : Residential Development Control Regulations 1966  
comprehensive sets of planning and building regulations for the Western Australian Government.

1960 - 65: Consultant in economic research and physical planning for government authorities and private developers on urban and regional projects throughout Australia.

1958: Employed as Town Planner for the Downtown Providence (RI, USA) Master Plan Project, by the Providence City Council.

1959: Employed by I. M. Pei and Associates, Architects, and Webb and Knapp, Developers, New York USA, as town planner on central city urban renewal projects.

1957: Employed by the London County Council, UK, as Architect Planner on central London redevelopment projects.

1954: Employed by the Cumberland County Council, Sydney's regional planning authority as a planning officer.

## Clarke Urban Systems

### HONORARY APPOINTMENTS:

Vice-President, East Asian Regional Organisation for Planning and Housing, 1970 - 79; and Chairman, Organising Committee, Asian Planning Congress, Canberra, 1970.

Founder Member, Social Sciences Research Council - RAPI Joint Organising Committee for an Australian Institute of Urban Studies; and Founding Councillor, AIUS, 1966 - 79.

Member of Working Party set up by Dr. Leigh Pownell, Chairman, NSW Planning and Environment Commission, to advise on new State, Regional and Local Government planning systems for New South Wales, 1975.

Member, NSW State Planning Authority Technical Advisory Committee on Medium Density Housing, responsible for the Report "Town Houses", 1971 - 72.

Chairman, Organising Committee, 14th Building Science Forum Conference, "Building for Metropolitan Living, 1970 - 1980".

Chairman, Sydney Study Group on Metropolitan Problems, and Leader of the Sydney delegation to World Conferences on Metropolitan Problems, Paris and Toronto, 1966 - 68.

Editor, Royal Australian Planning Institute Journal (1962 - 68 ) and founder of the Journal in its still current form.