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ARAB REPUBLIC OF EGYPT

MINISTRY OF HOUSING

CONSTRUCTION/CONTRACTING INDUSTRY STUDY

FINAL REPORT - JULY 1981

(in three volumes)

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THE REPORT

Housing & Building National Research Center

Since 1954

Prepared by the General Organization for Housing, Building and Planning Research in collaboration with

The Steering Committee of the Ministry of Housing Cairo, Egypt

and

The World Bank Washington, D.C. USA

ABBREVIATIONS

American Society for Testing and Materials ASTM average ave British Standard Specification BSS Central Agency for Public Mobilization and Statistics CAPMAS CDC Construction Development Center International Council for Building Research, Studies and CIB Documentation Construction Industry Development Board CIDB Construction Industry Study Group CISG Construction Industry Training Board CITB German Standard Specification DIN Egyptian Organization for Standardization EOS estimated est International Federation of Consulting Engineers FIDIC Gross Domestic Product GDP GNP Gross National Product General Organization for Housing, Building and Planning Research **GOHBPR** HIPCO Handicraft Industry Production Cooperative kilometer km kilowatt kw million m₂ square meter millimeter mm Ministry of Housing MOH Ministry of Planning MOP na not applicable neg negligible NHP National Housing Policy per annum pa SC Steering Committee SfB CIB classification system th thousand TOMOHAR Training Organization of the Ministry of Housing and Reconstruction TR Terms of Reference

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THE REPORT

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