AN ANALYTICALSTUDY OF DEMAND FOR NEW AGRICULTURAL LAND IN EGYPT

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Abstract

The main objective of the study is to analyze the demand for the new area specially the investor's demand for land sold through auction system. The study also attempts to define yearly new land required by the investors and compare it with the availability of reclaimed and identify the factors that may be affecting the demand for new land , and to explore the main difficulties and obstacles that face investors, settlers and developers and finding the solution and means to encourage the investors to invest their money in new land in order to reach a more comprehensive land reclamation policy . The estimates the price elasticity value equal to one in absolute terms. On the other hand the price elasticity of one gives the same percentage decrease in demand for land sold in auction as the percentage increase in the real price of area sold. The results indicate that it is reasonable to believe that the area sold is a little bit affected by the changes in land prices. This is due to the strength of other factors such as social factors, Agricultural policy institutional factors and other economic factor like terms and conditions of sale. The study shows that the total supply of reclaimed available to the private sector through the auctioning system during the future five year plan 1992 - 1997 could reach more than 18 thousand feddans per annum .But according to the analysis in chapter four land required by investors through auctioning system is about 12.6 thousand feddan in year 2000but the land required by investors in year 1997 is 11.1 thousand feddans. That mean the investor demand for land is less than the available supply of reclaimed land due to many reasons/ Also the study shed the light on some of recommendation such as assistance to develop marketing facilities to new settlers their return the improve settlement to soon after product. Incentives must be evolved so that services are provided at least cost, inputs are fully available, prices are structured to encourage the most economically desirable activities , and each producer is given the opportunity to maximize his output and returns Settler development should be encouraged to evolve membership organization and local action to accomplish common economic objectives such as control of the irrigation system at the local level . Institutional /legal issues should be revise and modified to meet the need of land tenure and to solve the problem of hierarchy, constrains permits and licenses. The concerned with land ownership such as decentralization program of local government development should be applied in new lands with all deliberate speed, taking account of both the advantages that can accrue from successful execution and of its present capabilities . From the point of government it is better to sell the land through auctioning system and the bidding should be for base price not for downpayment because the net present value of the final sale price is less than the cost recovery . But if the government adopts the bidding for downpayment the base percentage of downpayment should increase to such a level equal the cost recovery.

Principal Abbreviation and Acronyms used

ARC Agricultural Research Center

EARIS Egyptian American Rural Improvement Service

EAUDRL Egyptian Authority For the Utilization and

Development Of Reclaimed land

GARPAD General Authority For Rehabilitation Projects and

Agricultural Development

GOE Government Of Egypt

PBDAC Principal Bank For Development And Agricultural Credit

MPFG Mobark project for graduates

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