Project Profile - Summary Sheet

Project Introduction

1- Project title: water transfer to Chalgah lands and Khanmirza plain

2- Sector : Agriculture **Sub Sector:** Water and Soil

3- Products / Service: Production of crops

4- location: Free Zone■ Economic Special Zone□ Industrial Estate □ Main Land□

5- Project description:

Khanmirza plain is one of the most fertile plains in Chaharmahal and Bakhtiari province, where a major part of the economy of the people of Khanmirza depends on agriculture in this plain. The area of Khanmirza plain is about 23,500 hectares, which includes 500 hectares of orchards, 9,000 hectares of rainfed lands, and 14,000 hectares of irrigated cultivation lands. The most important source of water supply in Khanmirza plain is agricultural wells, which are currently the main source of irrigation and potable water supply with more than 1000 deep and semi-deep wells. Annually, the equivalent of 137 million cubic meters of groundwater drainage volume is used to irrigate agricultural lands. The purpose of this project includes the following:

- supply and transferring water to the lands of Khanmirza plain with an area of 2500 hectares
- Supplying of water needs of Chalgah lands along the transmission line in the amount of 300 hectares

6- Annual capacity: 7500000 tons in year

Project Status

7- Local / internal raw material access: 100 %

8- Sale: - Anticipated local market: 100 %

9-Construction Period: 12 months

10- Project status:

- Feasibility study available?	Yes■	No□
- Required land provided?	Yes■	No□
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?	Yes■	No□
- Partnership agreement concluding with local /foreign investor?	Yes□	No■
- Financing agreement concluding?	Yes□	No■
- Agreement with local /foreign contractor(s) concluding?	Yes□	No■
- Infrastructural utilities (electricity water supply, telecommunication, fuel, road, etc) procured?	Yes□	No■
- List of know- how, machinery, equipment, as well as seller /builder companies defined?	Yes■	No□
- Purchases agreement machinery, equipment and know-how concluded?	Yes□	No■

Financial Table

11- Financial structure :

Descriptions	Local Currency Required			Foreign Currency Required Euro	Total Euro
	Million Rials	Rate(Rials)	Equivalent in Euro		
Fix Capital	742,546	280000	2,651,949	0	2,651,949
Working Capital	794,691	280000	2,838,182	0	2,838,182
Total Investment	1,537,237	280000	5,490,130	0	5,490,130

- Internal Rate of Return (IRR): 24.07 percent
- Payback Period(PP): 4.42 years
- Net Present Value(NPV2533621 Miliion rials=9,048,645 (Euro)
- Production point by point: 18 percent
- Value of machinery and equipment: 34456 (Million Rials)=123056(Euro)

General Information

12 - Project type : Establishment ■ Expansion and completion□

13- Company Profile:

- Name (Legal/Natural persons): Ministry of Agriculture Jihad of Chaharmahal and Bakhtiar.
- Address: Shahrekord, Chaharmahal and Bakhtiari Province, Iran
- Tel:03832254809(+989131856574) - Fax:03832254809 - Web Site : ch.bakhtiari@apcp.ir
- Local entrepreneur: public sector ☐ private sector ☐ other ■