Annexure - IX

Name of Project: Diversion of 0.36 Ha. Reserved Forest Land for Panam High Level 1-L Distributory of Right Bank Canal, Village: Mithapur, Ta. Shehera, District: Panchmahal In Gujarat State.

PROJECT NOTE FOR JUSTIFICATION FOR AREA SELECTION

Construction of Panam High Level Canal was started in the year 20050-6. The main components of Panam High Level Canal include approach channel, main HR open channel, tunnel, ravine, training link, canal, right bank main canal, left bank main canal and branches. Work on the Panam High Level Canal is approximately 8 %0complete. The length of the main canal of Panam High Level Canal is 33.35km. And the length of the distributors is 93.985km. Work has been completed along the entire length of the main canal of the Panam High Level Canal. As well as the length of 6distributors is 42.185km. Out of which 93.985km of 12distributors. Works completed in length.

For 1/L Distributary length of 10.5 Km Approximately after Completion of the work around 1500 ha. area will be benefitted by Irrigation of water and ground water will be increased after completion of the project.

In which Mithapur, Aniyad, Chaanip, etc villages will be benifited.

- Panam High Level 28.70km Distributor operations at length are in progress.
- 23 10.km of 3distributors of Panam High Level Canal. The length has been dropped due to folk protests.
- The design discharge of the main canal of Panam High Level Canal is 8 00cusecs.
- From the network of Panam High Level Canal, 28villages of Shehra taluka of Panchmahal district, 25villages of Goghra taluka and 4villages of Lunawada taluka of Mahisagar district have been planned to irrigate an area of about 18 000 hectares.
- Out of which 8500hectare area is planned to be irrigated in different lakes by lifting water from different chains of Panam High Level Canal. A proposal for its administrative approval is currently under process. Water is available for irrigation through lifting.
- As per the above mentioned canals of Panam High Level Canal, an area of about
 4 500hectares has been deprived of irrigation.
- A total of 1 lake, 48 check dams was filled in Panam High Level Canal during last year-2016-17. Also 385 hectare area was irrigated and 88 wells were recharged.

Date:

Place: Godhra

Executive Engineer
Panam Project Division
Godhra