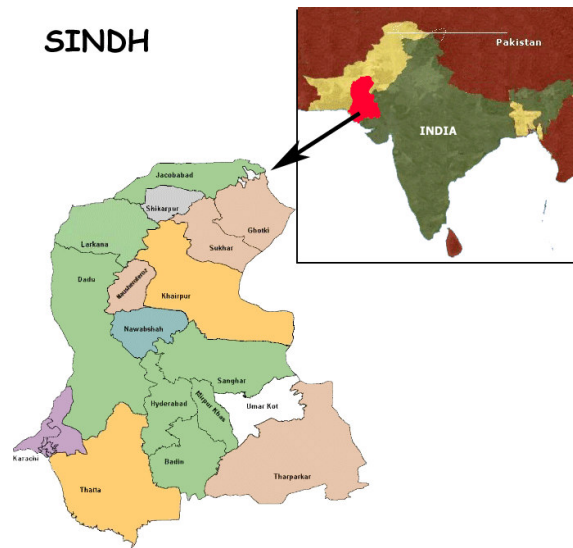




Project Data Sheet



Project	Left Bank Outfall Drain (LBOD) – Tidal Link
Client	Water and Power Development Authority – Islamic Republic of Pakistan
Project	<p>It was proposed that a 300km outfall drain be constructed in the Sindh Province of Pakistan. This was to reverse the deterioration of the land caused by water logging and salinity from sea water, by disposing of saline waters into the Arabian Sea. The link channel was designed to be approximately 66m wide by 5m high and be capable of transporting approximately 85 cubic metres of rainfall per second.</p> <p>ADBP were employed to compile the necessary information to complete the design work with reasonable confidence. ADBP was also requested to discuss matters of construction, environmental impact, contract specification, measurement and the pre-qualification of contractors. The project was analysed in four categories by ADBP:</p> <ul style="list-style-type: none">• Dredging – Methodology, Plant and Disposal• Channel Side Slopes• Embankment Design and Construction• Extent of investigation Required <p>A report was compiled on potential dredging methods, optimum production rates, dredging plant, cost of capital investment and annual operational costs.</p>
Date	1988
Capital Value	Confidential