

羅湖鐵路橋的遷移及保存

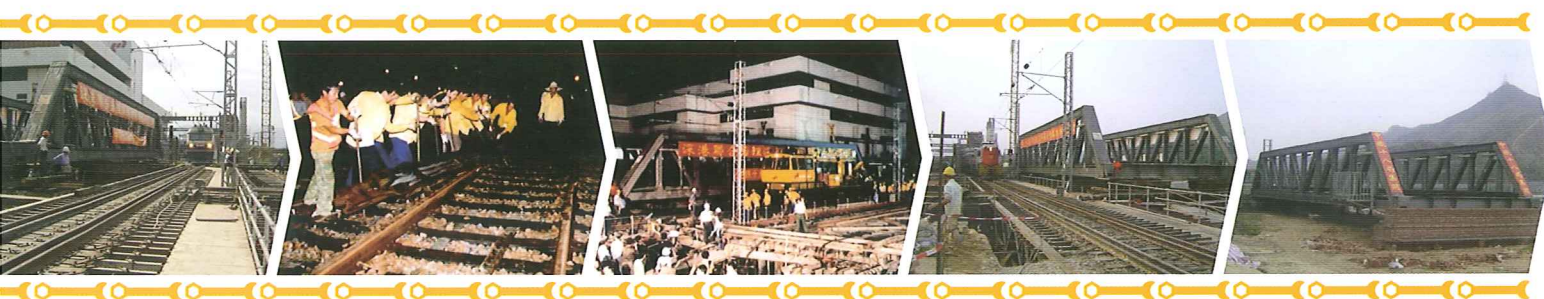
原羅湖鐵路橋因治河工程而須重建。因其極具歷史價值並可追溯至一九四五年，雙方政府決定將原羅湖鐵路橋作為文物保存，放置於羅湖火車站旁深圳河邊的空地上，讓兩地居民往返時都可以看見，保留集體回憶。

施工期間我們用了整體拖行法，將整條羅湖鐵路橋從原來位置，遷移到最終的位置，使橋體能完整的保留下來，不受施工損害。

Shifting and Preservation of Lo Wu Railway Bridge

The training of the Shenzhen River requires the reconstruction of the Old Lo Wu Railway Bridge. Because of its high historical value that could be traced back to 1945, both Governments decided to preserve the Lo Wu Railway Bridge at the site adjacent to the river and the Lo Wu Railway Station so that people can have a view of the bridge that recalls their old memory.

A system of pulley and trolley was used to shift the Lo Wu Railway Bridge to its final position. This construction method enabled the whole Bridge to be preserved in its original form without causing any damages.



羅湖鐵路橋的遷移過程
Shifting of Lo Wu Railway Bridge

深圳河治理工程項目資料 Project Information for Shenzhen River Regulation Project	建造費用(百萬港元) Construction Cost (HK\$)	動工日期 Commencement Date	完工日期 Completion Date
第一期 Stage I	300	5/1995	4/1997
第二期 第一階段 (港方) Stage II, Phase I (HK side)	140	11/1996	11/1998
第二期 第二階段 合約A Stage II, Phase II, Contract A	200	5/1997	5/1999
第二期 第二階段 合約B Stage II, Phase II, Contract B	500	11/1997	6/2000
第三期 第一階段 (港方) Stage III, Phase I (HK side)	100	3/2002	6/2004
第三期 第二階段 合約A Stage III, Phase II, Contract A	110	12/2001	4/2004
第三期 第二階段 合約B Stage III, Phase II, Contract B	250	7/2002	3/2006
第三期 第二階段 合約C Stage III, Phase II, Contract C	195	12/2003	11/2006

深圳河治理工程 Shenzhen River Regulation Project



