

地鐵西港島綫

MTR West Island Line

9.11.2007

西港島綫

West Island Line



刊憲方案 Gazetted Scheme

MTR Corporation Limited



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車務資料 Key Information

走綫 Alignment	由上環向西伸延至堅尼地城 Extension from Sheung Wan to Kennedy Town
車站 Stations	在西營盤、香港大學、堅尼地城設地下車站 3 underground stations at Sai Ying Pun, University, Kennedy Town
全程長度 Route Length	約 3 公里 Approximately 3 km
行車班次 Train Frequency	與現時港島綫一致 In line with existing MTR Island Line
票價 Fare	與現時市區綫一致 In line with existing Urban Line



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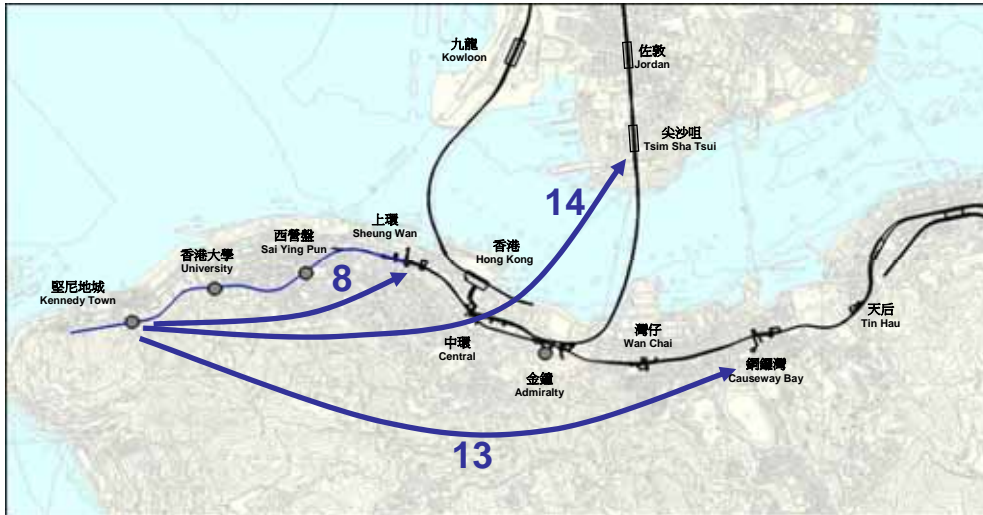
效益 Benefits

- 為超過20萬在西區工作及居住的市民提供方便、快捷、可靠的交通服務節省交通時間
Provide convenient, efficient and reliable MTR service to over 200,000 people living and working in Western District.
- 令路面車輛數目減少，進一步減少空氣污染和噪音，改善道路安全及提高生活質素
Reduced road traffic will lead to improvements in air quality, noise pollution, on-road safety and living quality generally.
- 促進西區繁榮及更新，推動各行各業，為香港帶來超過440億元的經濟效益
Allow district to prosper and rejuvenate, over \$44 billion economic benefits created.

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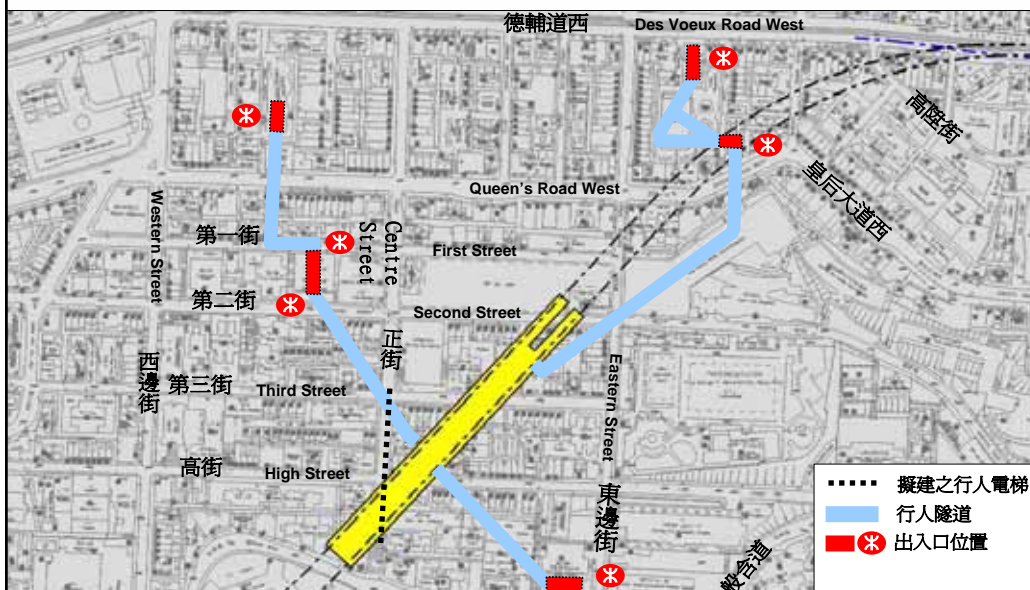
行車時間(分鐘) Journey Time (minutes)



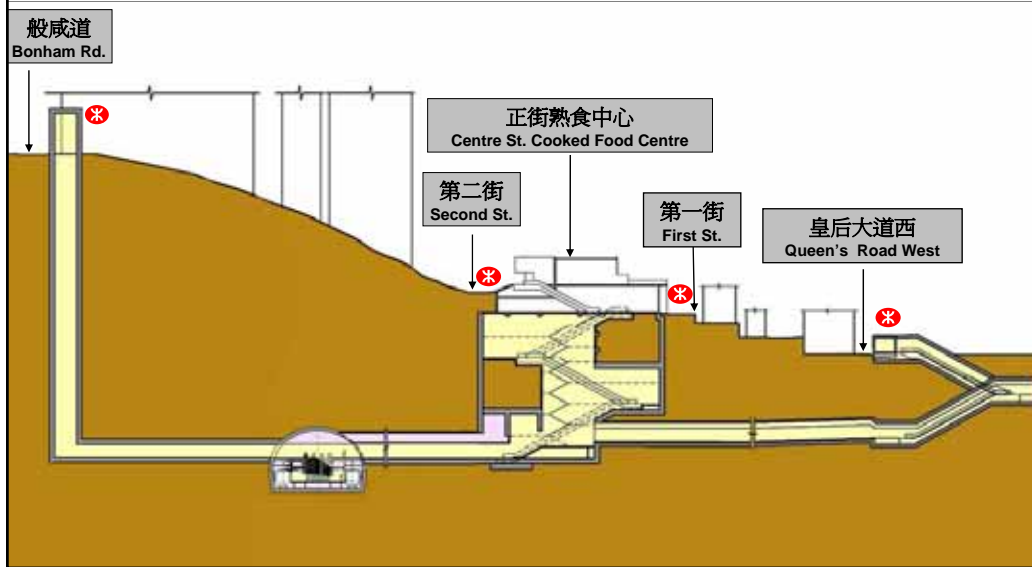
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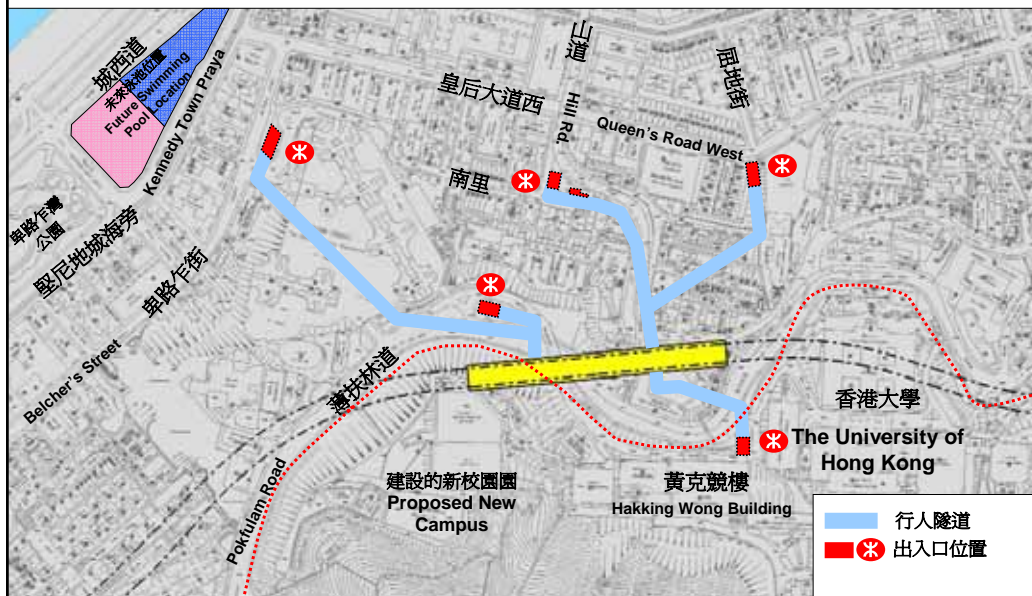
西營盤站 Sai Ying Pun Station



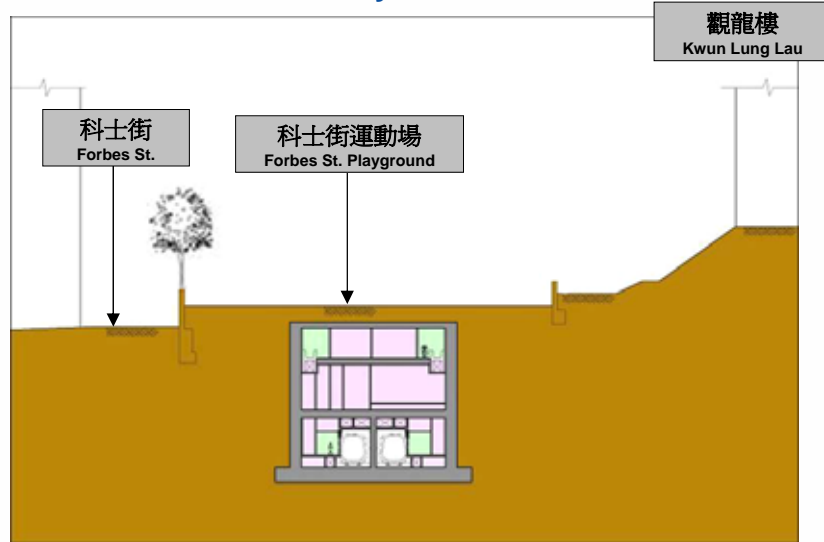
西營盤站之切面圖 Sectional Plan of Sai Ying Pun Station



香港大學站 University Station



堅尼地城站之切面圖 Sectional Plan of Kennedy Town Station



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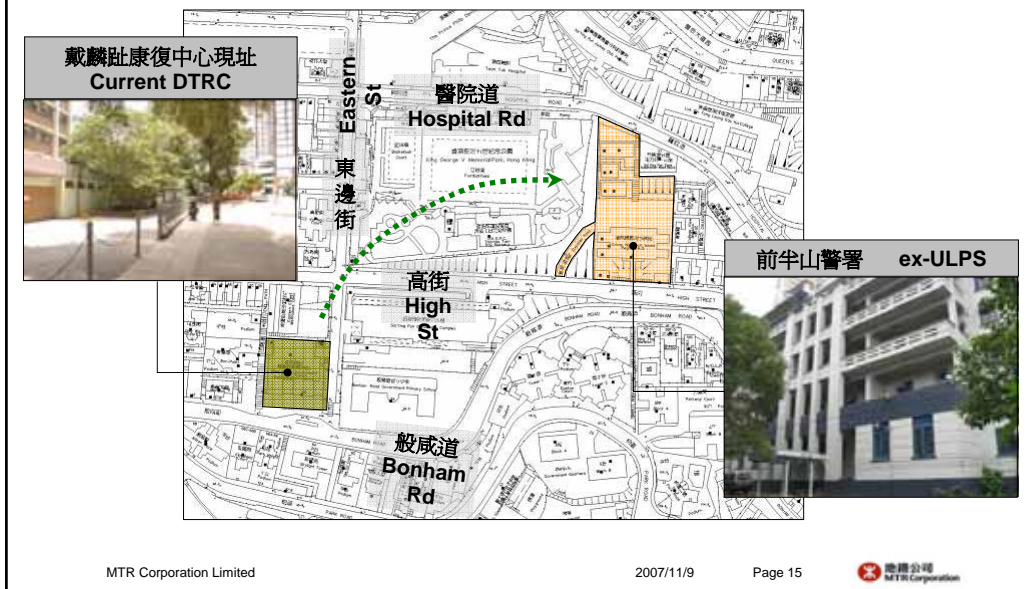


重置及其他重要事項 Re-provisioning and other Important Issues

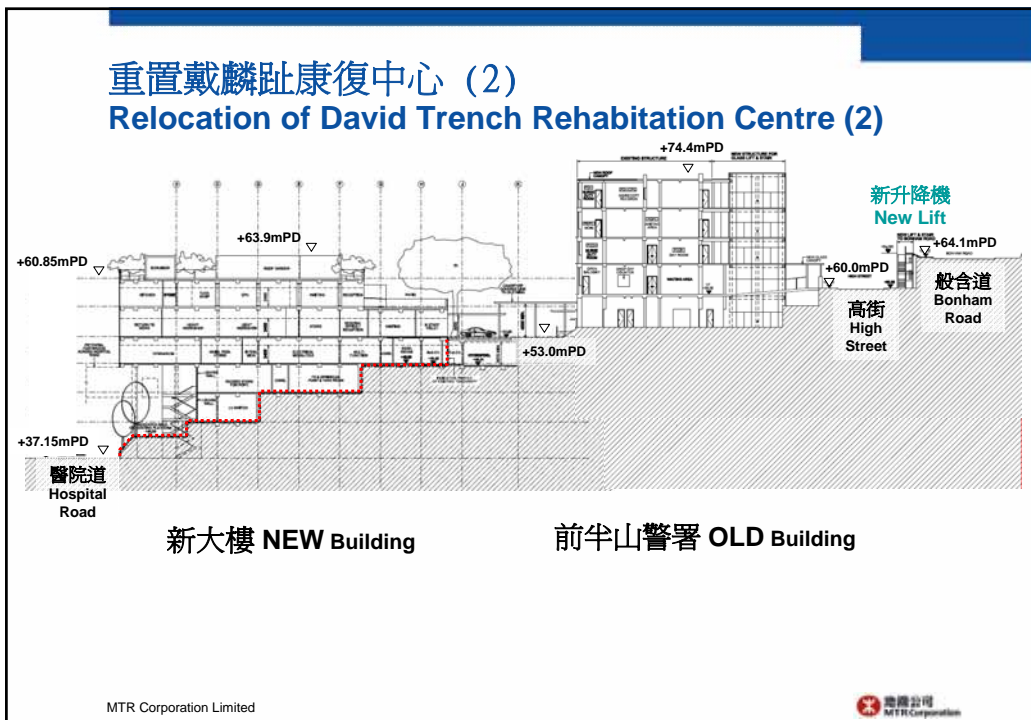
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重置戴麟趾康復中心 (1) Relocation of David Trench Rehabilitation Centre (1)



重置戴麟趾康復中心 (2) Relocation of David Trench Rehabilitation Centre (2)



保育樹牆 Preservation of tree walls



原建議
Original Proposal



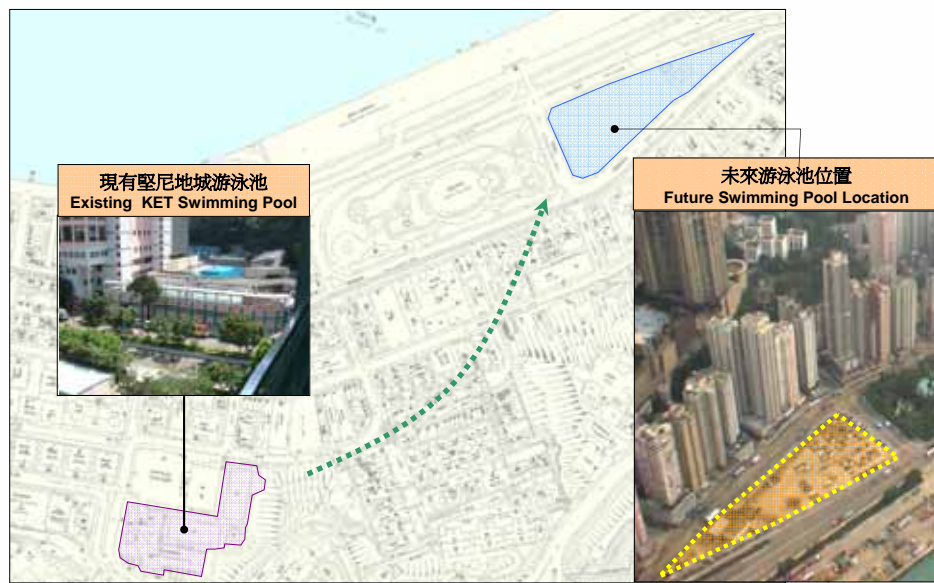
新建議
Revised Proposal



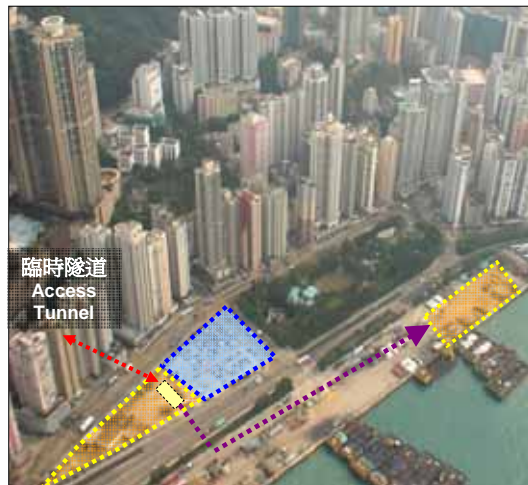
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重置堅尼地城游泳池 Re-provisioning of KET Swimming Pool



以海路搬運泥頭 Removal of Spoil by Sea



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財務概要 Financial Summary

預計成本 Estimated Capital Cost	89億(按2006年一月價計算) 8.9 Billion (Jan 2006 prices)
估計資金差額 Estimated Funding Gap	60億(按2007年一月淨現值計算) 6 Billion (January 2007 Net Present Value)
第一期撥款 Stage I Funding	4億(2007年底) 400 Million (End 2007)
第二期撥款 Stage II Funding	資金差額餘額 (2009年) Balance of Estimated Funding Gap (2009)

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時間表 (一) Programme(1)

- 26.10.2007 按鐵路條例刊憲
Gazetting under the Railways Ordinance
- Later 2007 稍後時間 申請第一期撥款及展開詳細設計
Stage I Initial Funding Application and
Detailed Design
- 2008 處理反對意見、進行詳細設計及招標
Objection resolution, detailed design and
tendering of construction contract
- End 2008年底 授權興建
Scheme Authorisation

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時間表 (二) Programme(2)

- 2009 申請第二期撥款及展開工程
Stage II Funding Application & Start of
Construction
- 2013/2014 西港島綫落成啓用
Completion of the West Island Line

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多謝
Thank You

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