立法會PWSC223/15-16(01)號文件 LC Paper No. PWSC223/15-16(01)

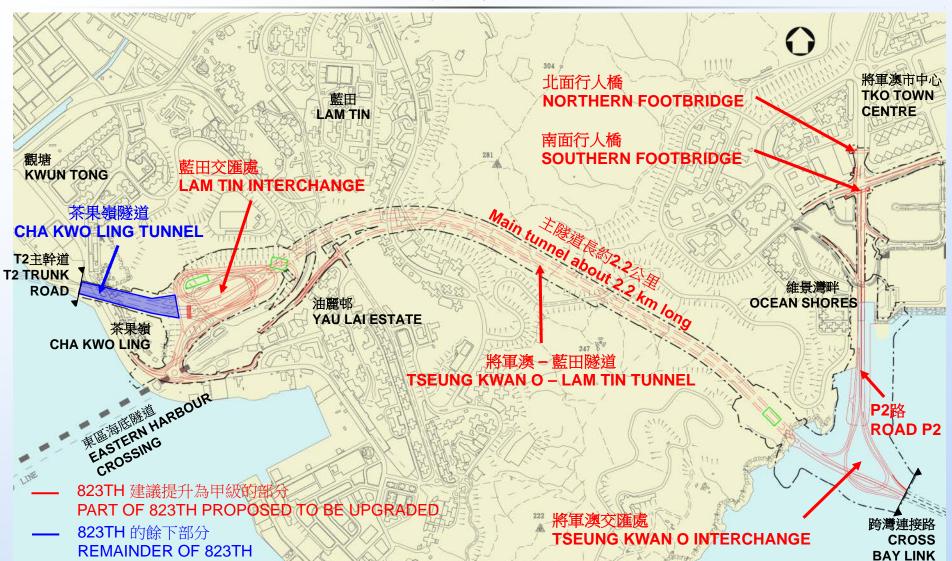
PWP Item No. 823TH Tseung Kwan O - Lam Tin Tunnel

7823TH號工程計劃 「將軍澳 - 藍田隧道」

> PWSC Meeting 工務小組委員會會議

Project Scope

項目範圍



Cost Increase 造價上升

82 億元 \$8.2 Billion

_ 扣除茶果嶺段隧道 Deduct Cha Kwo Ling tunnel



70 億 8 千萬元 \$7.08 Billion

2013年估算 (以2013年9月價格計算,於西 賈區議會匯報,並註明在覆檢中) Estimate in 2013 (Sep 2013 price level, reported to Sai Kung District Council and stated 'under review') 2013年至2015年工程價格上升 2013 to 2015 price escalation



以2015年9月價格計算 Sep 2015 price level 92 億 5 千萬元 \$9.25 Billion

2015年估算

- 新增設計設施 (約5億3千萬元) Additional facilities (approx. \$0.53Billion)
- 提高設計標準引致的改動 (約5億3千萬元) Modification to enhance the design requirements (approx. \$0.53Billion)
- 最新工地勘測結果引致的設計改動 (約13億5千萬元)
 Design modification to cater for latest site investigation results (approx. \$1.35 Billion)

→

相差 24 億1千萬元 Difference \$2.41 Billion

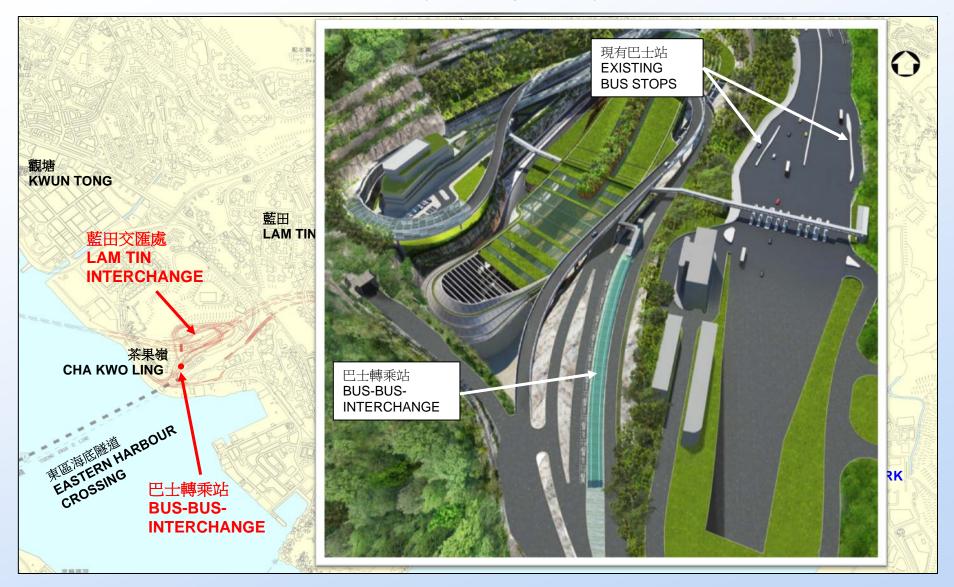
以2015年9月 價格計算 Sep 2015 price level

116 億 6 千萬元 \$11.66 Billion

(按付款當日價格計算為 150億9千萬元) (\$15.09 Billion in money-of-the-day prices)

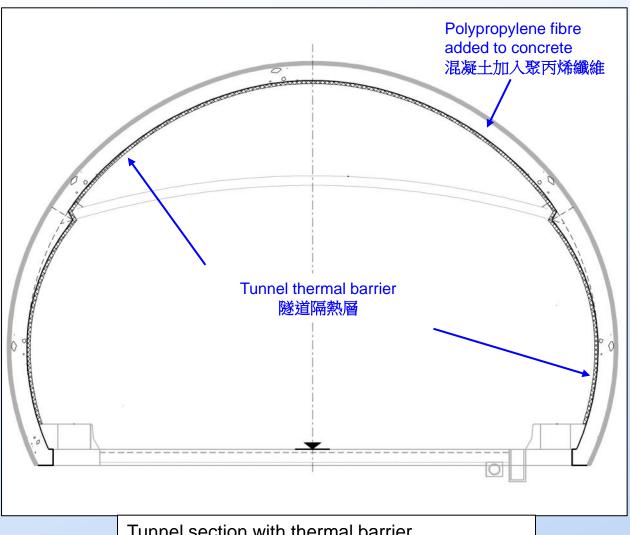
Bus-Bus-Interchange to Facilitate Bus Passengers

巴士轉乘站以方便巴士乘客



Tunnel Thermal Barrier & Polypropylene Fibre to Protect Concrete Lining During Fire

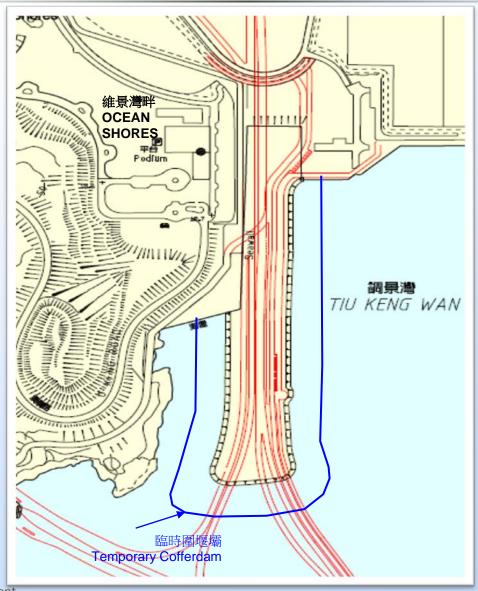
隧道隔熱層及聚丙烯纖維在火災時可保護混凝土襯層



Tunnel section with thermal barrier 隧道隔熱層橫切面

Temporary Cofferdam to Prevent Leakage of Muddy Water During Dredging & Reclamation

臨時圍堰壩以防止挖泥、填海時泥水流失



Anticipated Construction Programme 預計建造時間表

Subject to the funding approval of the Finance Committee (FC) within this legislative year, Tseung Kwan O – Lam Tin Tunnel is planned to commence construction in **July 2016** for completion in **mid-2021**, if the progress runs smoothly.

如項目撥款申請在本立法年度內獲得批准, 將軍澳-藍田隧道工程預計最早可於2016年7月 動工,如過程順利,可望於2021年年中完工。

Thank You 謝謝