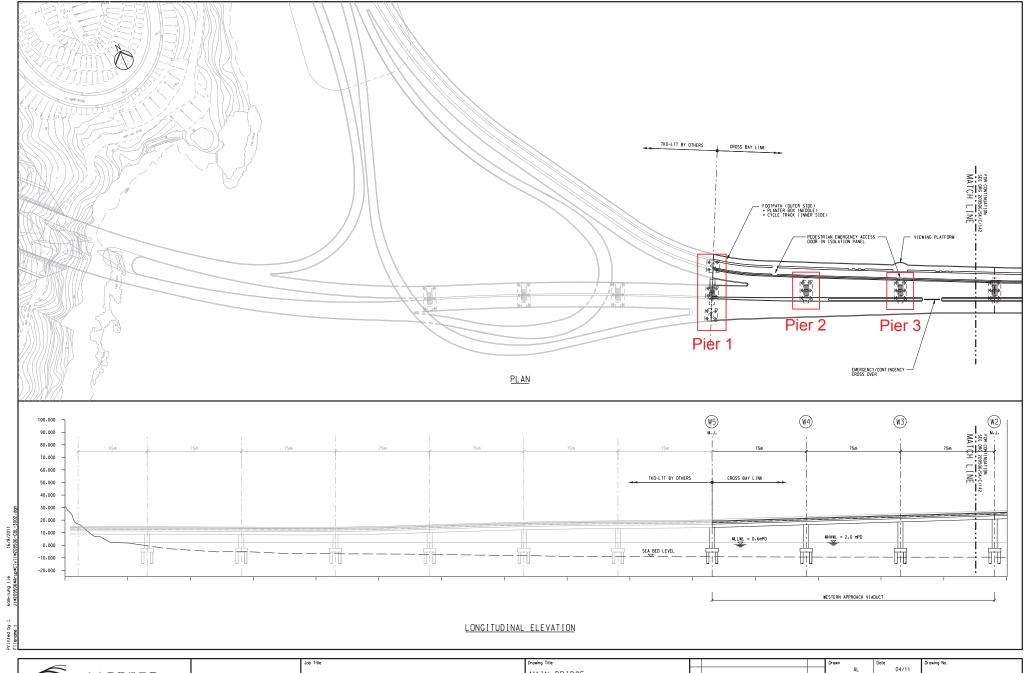


## **CRITICAL ASSUMPTIONS**

- 1. Steel work and precast concrete deck segments are fabricated in China.
- Arch bridge is assembled in China and transported to the site in one piece by a barge.
- 3. There are three proposed options for installation of main bridge & side spans
- 4. There are two marine piling fronts.
- The overall construction contract period is 4 years.
- 6. Ground improvement works on Road D9 are TBC.
- 7. Southern Bridge Programme is not confirmed, hence not included here.
- 8. Critical path is shown in red.



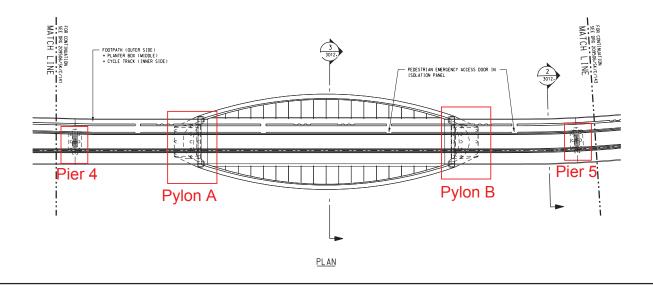
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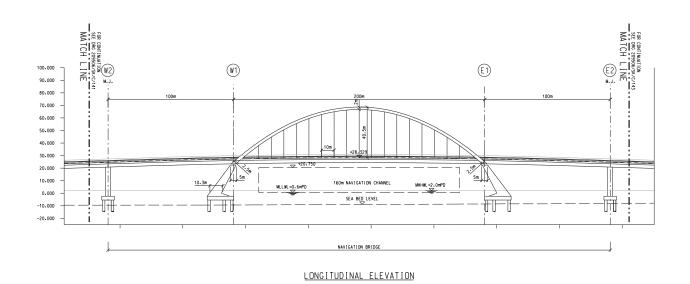
土木工程拓展署 Civil Engineering and Development Department ARUP Ove Arup & Partners Hong Kong Limited

Agreement No. CE 43/2008(HY) Cross Bay Link, Tseung Kwan O – Investigation MAIN BRIDGE GENERAL ARRANGEMENT SHEET 2

П				Drawn		Date	Drawing No.		
				1	AL	04/11	000505 (00)		
				Checked		Approved	209506/CBL/	iL/3002	
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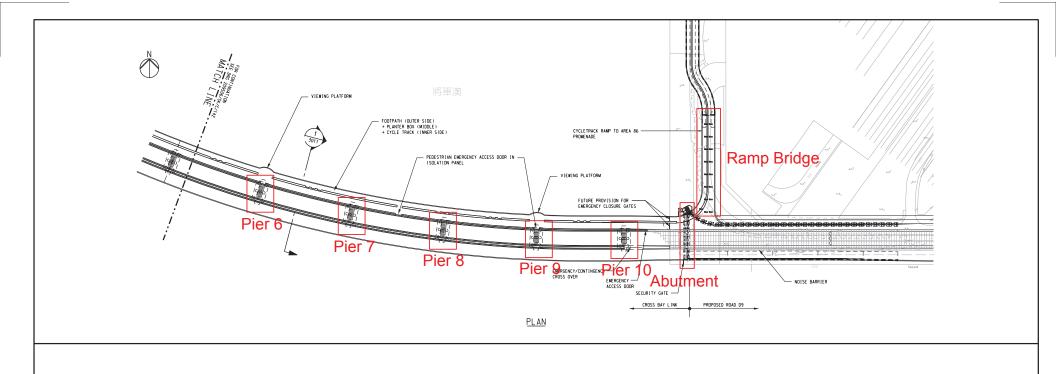
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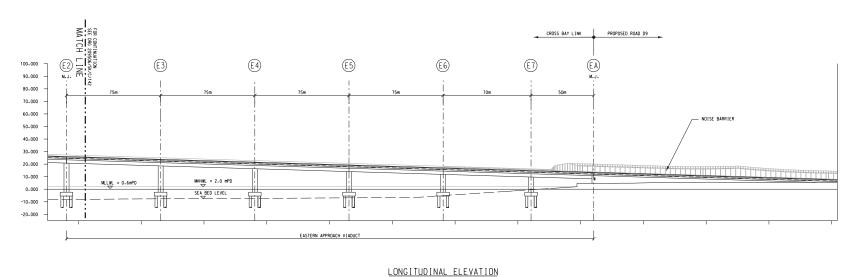
Agreement No. CE 43/2008(HY) Cross Bay Link, Tseung Kwan O – Investigation Drawing Title

MAIN BRIDGE
GENERAL ARRANGEMENT
SHEET 3

г			Drawn		Date		Drawing No.	
				AL	0	4/11	209506/CBL/300	
			Checked		Approved			
В	SECOND ISSUE	08/11		MH		SYC		
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Agreement No. CE 43/2008(HY) Cross Bay Link, Tseung Kwan O – Investigation MAIN BRIDGE GENERAL ARRANGEMENT SHEET 4

			Drawn		Date		Drawing No.	
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			Checked		Approved			
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