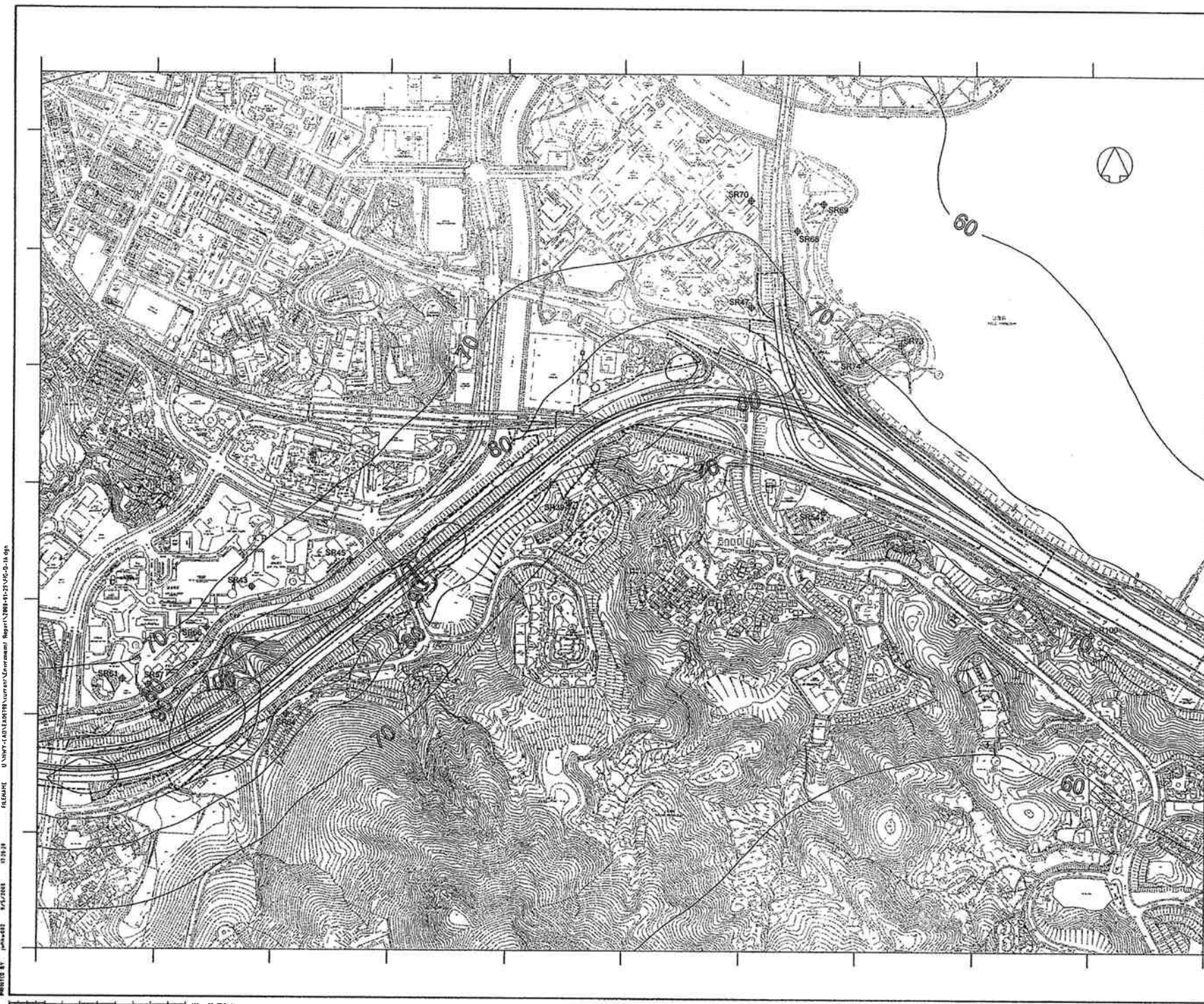


## Appendix D

### Representative Sensitive Receivers, Vehicular Emission Rate, Air Pollutant Concentration Contours at Worst Hit Levels



A	09MAY2008	TITLE BLOCK REVISED	VC	T
樓宇 項目	日期	修訂原因	核准人	核准日期
REV VISIONS				
批准人 姓名	A. NGAI	核准人 姓名	T. CHAM	
批准人 職銜	B. FOCK	核准人 職銜		
批准人 公司名稱	T. CHAN	(C) Copyright Reserved 版權所有		
日期 星期	JAN 2008	All documents are to be used unless shown otherwise. No measurement should be taken from drawing directly.		
圖號 說明	A3 x 1 : 6000			
圖紙編號 圖紙名稱	R3-D-1			
工程經理 王國昌				
<p style="text-align: center;">Agreement No. CE 58/2000</p> <p style="text-align: center;">Design and Construction Agreement for Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling</p>				
設計 工程師	趙政豪 HIGHWAYS DEPARTMENT 工務局運輸管理處 TRANSPORT MANAGEMENT OFFICE			
繪圖 工程師	 ARUP Consulting			
<p style="text-align: center;">DAILY AVERAGE RSP CONCENTRATION CONTOUR AT 23.9mPD (INCLUDING BACKGROUND CONCENTRATION) HKAQO=180µg/m³</p>				
校核 工程師				
校核 日期				
FIGURE D-1				

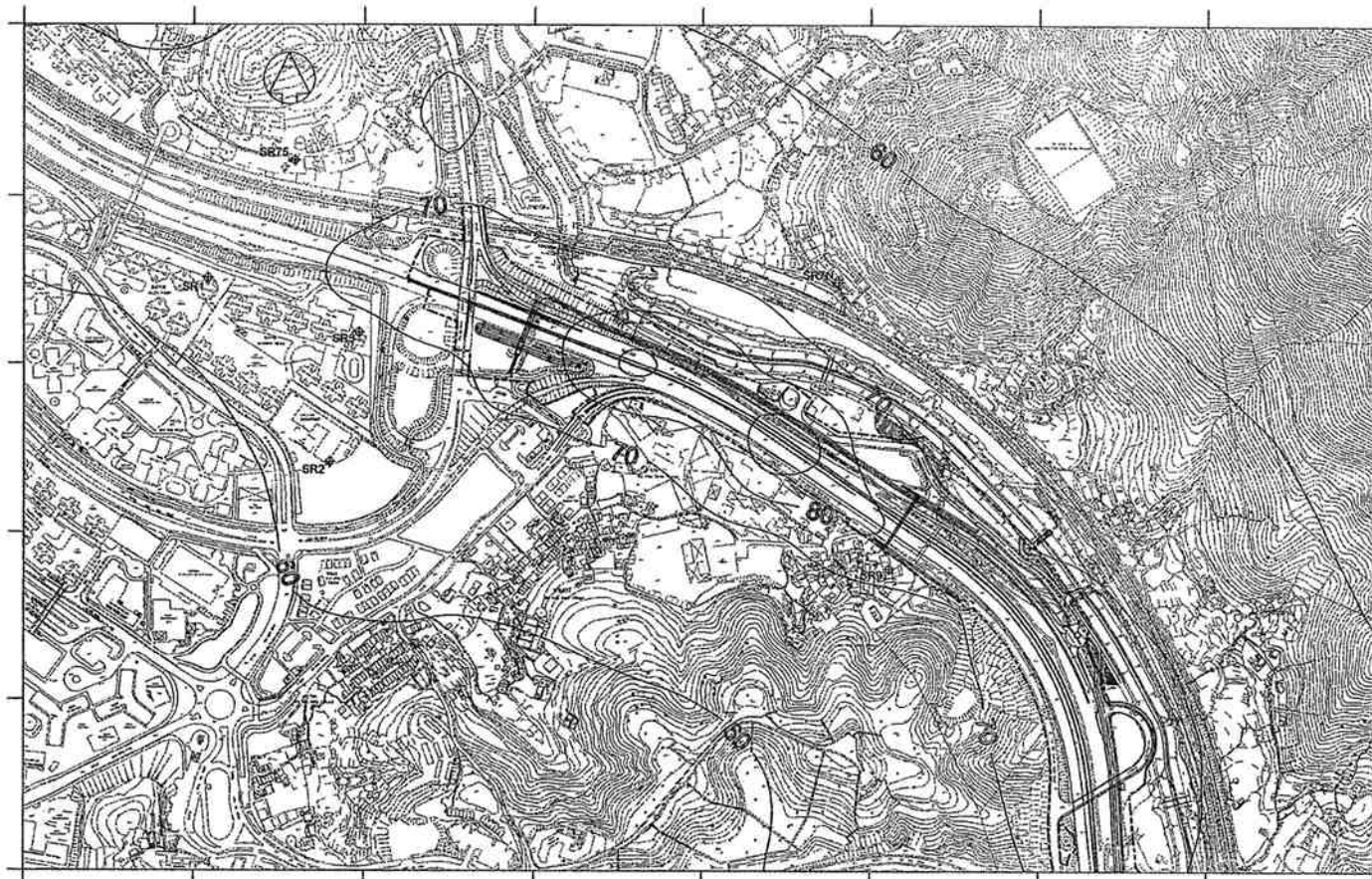


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REVISION				
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1	A. NGAI	T. CHAN		
2	E. FONG	A. NGAI		
3	T. CHAN	Copyright Reserved		
4	JAN 2008	All dimensions are in mm		
5	A3 = 1: 6000	unless stated otherwise		
6	FIG-D-2	No measurement should be taken from drawing directly		
Agreement No. CE 68/2000 Design and Construction Assignment for Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling				
HIGHWAYS DEPARTMENT MAJOR WORKS PROJECT MANAGEMENT OFFICE				
Hyder ARUP BLACK & VEATCH Consulting				
DAILY AVERAGE RSP CONCENTRATION CONTOUR AT 23.9mPD (INCLUDING BACKGROUND CONCENTRATION) HKAQ0=180µg/m³				
FIGURE D-2				





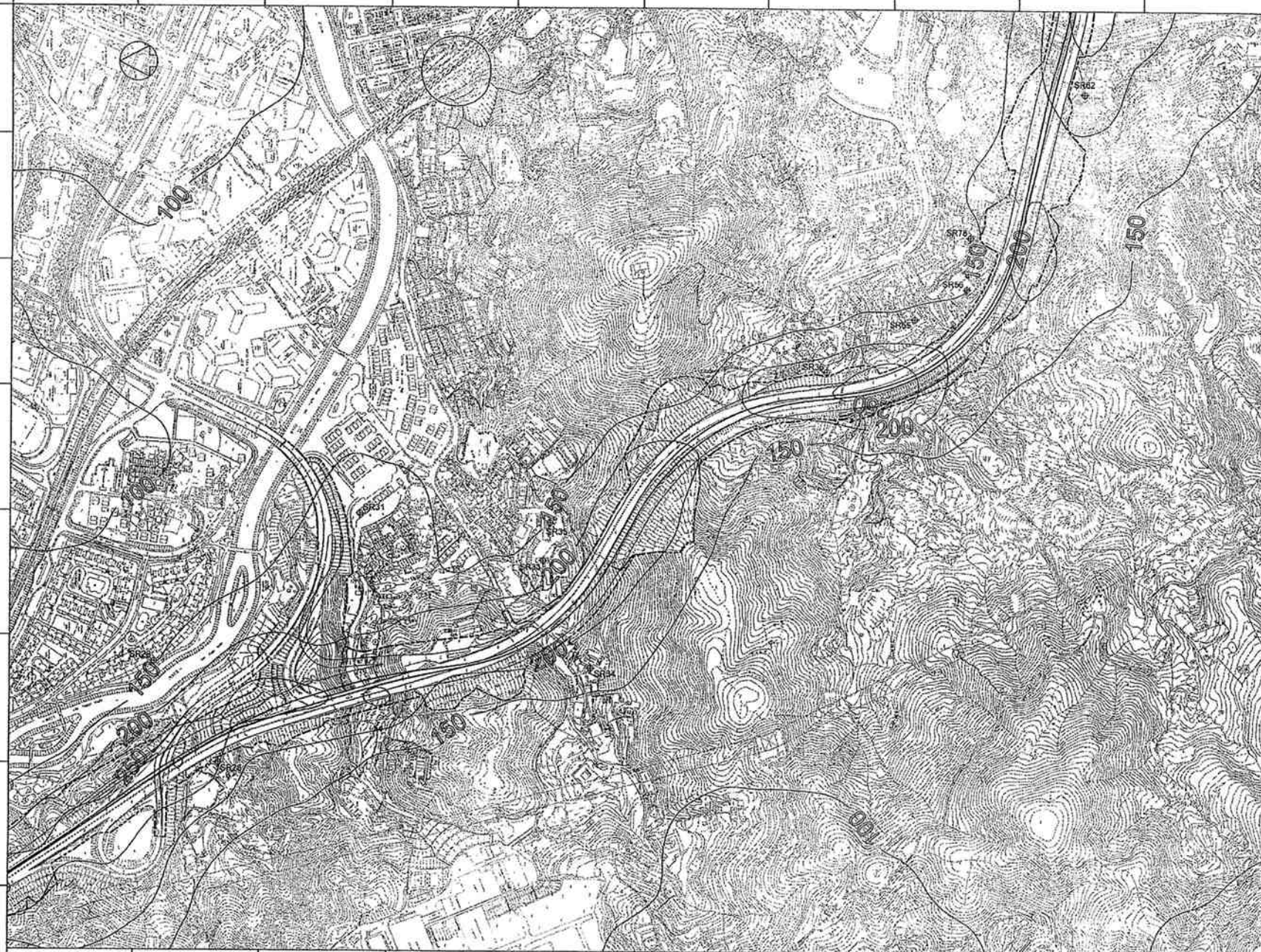




A		8/18/2000	TITLE BLOCK REVISED	VC	TC
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8/18/2000	VC	8/18/2000	VC	8/18/2000	VC
REVISION					
REVISION	BY	DATE	REVISION	BY	DATE
1	A. NGAI	8/18/2000	2	T. CHAN	8/18/2000
3	B. FONG	8/18/2000	4	A. NGAI	8/18/2000
5	T. CHAN	8/18/2000	6	Copyright Reserved	8/18/2000
7	JAN 2000	8/18/2000	8	All dimensions are in meters unless otherwise specified.	8/18/2000
9	A3 x 1 : 6000	8/18/2000	10	No measurement should be taken from drawing.	8/18/2000
11	FIG-D-5	8/18/2000	12	Metre	8/18/2000
<p>Agreement No. CE 58/2000</p> <p>Design and Construction Assignment for</p> <p>Widening of Tolo Highway / Fanling Highway</p> <p>between Island House Interchange and Fanling</p>					
<p>Highways Department</p> <p>MANUL WORKS PROJECT MANAGEMENT OFFICE</p>					
<p>Hyder ARUP BLAIR &amp; VEATCH</p>					
<p>DAILY AVERAGE</p> <p>RSP CONCENTRATION CONTOUR</p> <p>AT 23.9mPD</p> <p>(INCLUDING BACKGROUND</p> <p>CONCENTRATION)</p> <p>HKAQ0=180µg/m<sup>3</sup></p>					
<p>FIGURE D-5</p>					





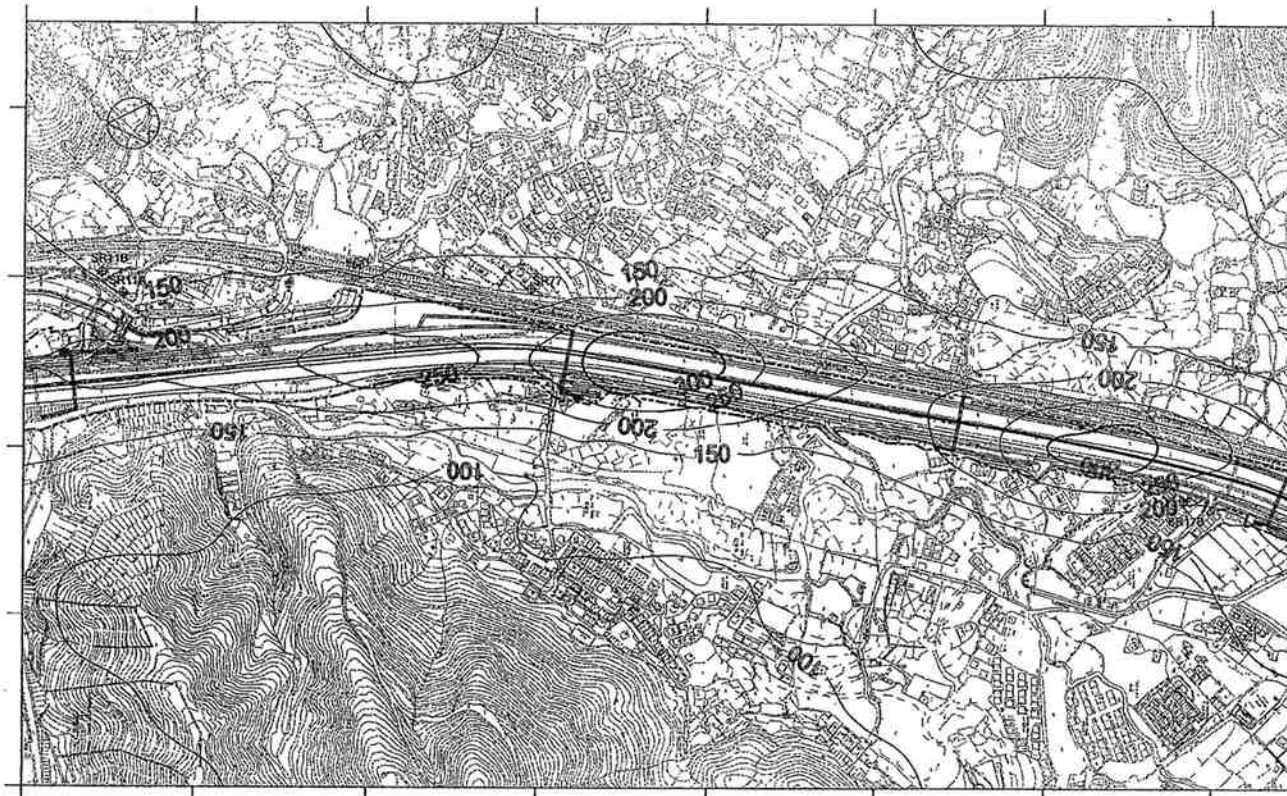


A. NGAI		TITLE BLOCK REVISED		VC	TC																				
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DATE	BY	REVISION	REVISION																						
01/05/2008	A. NGAI	1	1																						
<table border="1"> <tr> <td>DESIGNER</td> <td>A. NGAI</td> <td>CHECKER</td> <td>T. CHAN</td> </tr> <tr> <td>DRAWN</td> <td>E. FONG</td> <td>CHECKED</td> <td>A. NGAI</td> </tr> <tr> <td>APPROVED FOR ISSUE</td> <td>T. CHAN</td> <td colspan="2">Copyright Reserved</td> </tr> <tr> <td>DATE</td> <td>JAN 2008</td> <td colspan="2">All dimensions are in mm unless stated otherwise. No measurement should be taken from drawing directly.</td> </tr> <tr> <td>SCALE</td> <td>A3 = 1 : 6000</td> <td colspan="2">FIG. D-7</td> </tr> </table>						DESIGNER	A. NGAI	CHECKER	T. CHAN	DRAWN	E. FONG	CHECKED	A. NGAI	APPROVED FOR ISSUE	T. CHAN	Copyright Reserved		DATE	JAN 2008	All dimensions are in mm unless stated otherwise. No measurement should be taken from drawing directly.		SCALE	A3 = 1 : 6000	FIG. D-7	
DESIGNER	A. NGAI	CHECKER	T. CHAN																						
DRAWN	E. FONG	CHECKED	A. NGAI																						
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DATE	JAN 2008	All dimensions are in mm unless stated otherwise. No measurement should be taken from drawing directly.																							
SCALE	A3 = 1 : 6000	FIG. D-7																							
<p>工務局          Agreement No. CE 58/2000          Design and Construction Assignment for          Widening of Tolo Highway / Fanling Highway          between Island House Interchange and Fanling</p>																									
<p>路政署          HIGHWAYS DEPARTMENT          王國興工程師          MAJOR WORKS PROJECT MANAGEMENT OFFICE</p>																									
<p>顧問          工務局          Hydor ARUP          Consulting BLACK &amp; VEATCH</p>																									
<p>HOURLY AVERAGE          NO2 CONCENTRATION CONTOUR          AT 31.4µg/m³          (INCLUDING BACKGROUND          CONCENTRATION)          HKAQ0=300µg/m³</p>																									
<p>FIGURE D-7</p>																									



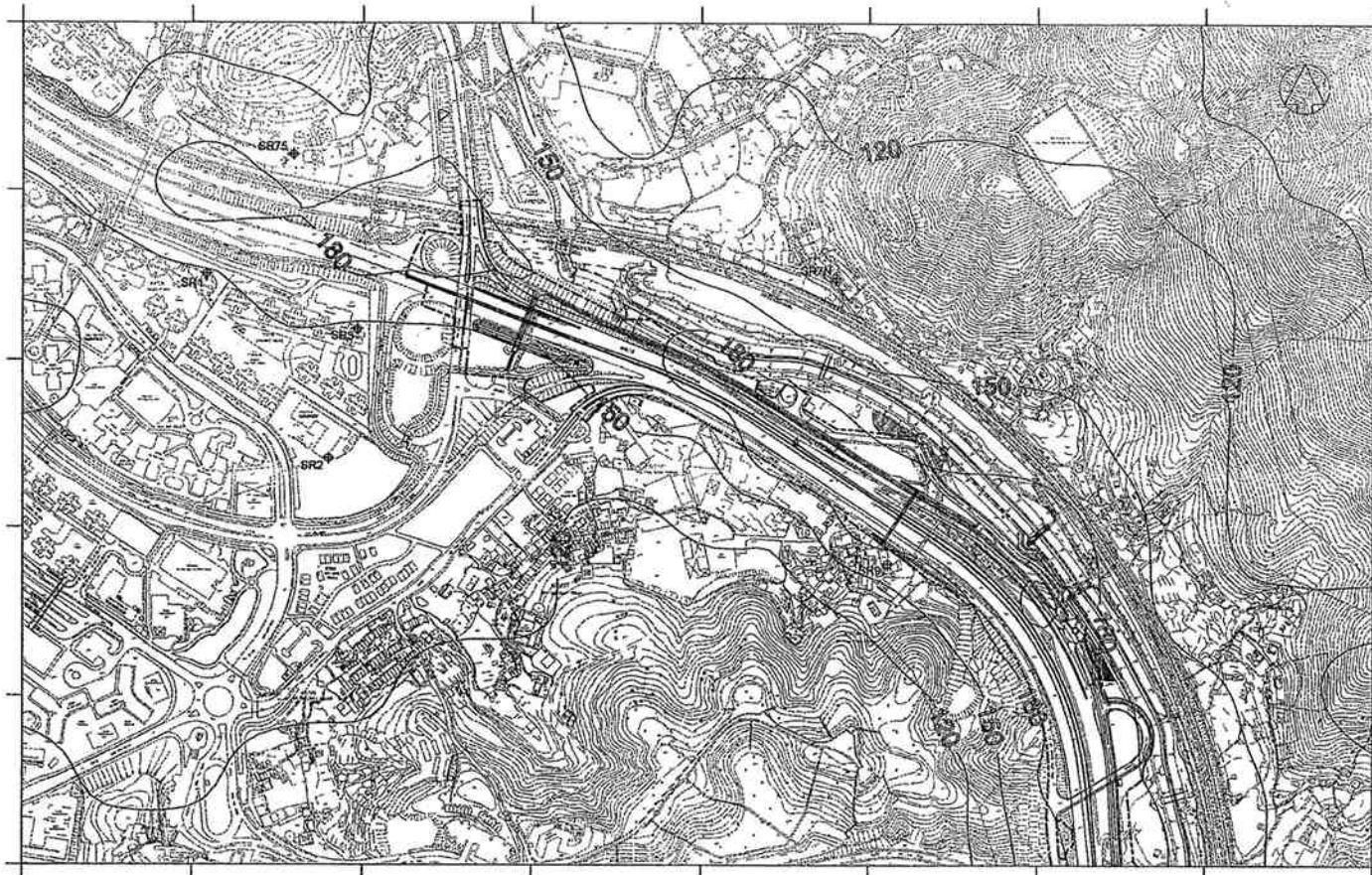
[illegible]

FIGURE D-8 A



A		09/04/2000		TITLE BLOCK REVISED		VC	TC
REV	DATE	DESCRIPTION		BY		CHKD	APPD
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REVISED BY	A. NGAI	DATE	T. CHAN				
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DATE	JAN 2000	All dimensions are in mm unless stated otherwise					
SCALE	A3 = 1:6000	No measurement should be taken from drawing directly					
FILE NO.	FIG-D-9						
<p>Agreement No. CE 58/2000          Design and Construction Assignment for          Widening of Tolo Highway / Farling Highway          between Island House Interchange and Farling</p>							
<p>CONTRACTOR          路政署          HIGHWAYS DEPARTMENT          路政工程處          MAJOR WORKS PROJECT MANAGEMENT OFFICE</p>							
<p>CONSULTANT          1. 顧問          ARUP          2. 顧問          BLACK &amp; VEATCH</p>							
<p>REMARKS          備註</p>							
<p>HOURLY AVERAGE          NO2 CONCENTRATION CONTOUR          AT 31.4mPD          (INCLUDING BACKGROUND          CONCENTRATION)          HKAQ0=300µg/m³</p>							
<p>FIGURE D-9</p>							





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A		05MAY2006		TITLE BLOCK REVISED		YL	YL								
<p>REVISION</p> <table border="1"> <tr> <td>NO.</td> <td>DATE</td> <td>BY</td> <td>DESCRIPTION</td> </tr> <tr> <td>1</td> <td>05MAY2006</td> <td>A. NGAI</td> <td>REVISION</td> </tr> </table>								NO.	DATE	BY	DESCRIPTION	1	05MAY2006	A. NGAI	REVISION
NO.	DATE	BY	DESCRIPTION												
1	05MAY2006	A. NGAI	REVISION												
<p>DESIGNED BY: A. NGAI</p> <p>CHECKED BY: T. CHAN</p> <p>APPROVED BY: T. CHAN</p> <p>DATE: JAN 2008</p> <p>SCALE: A3 x 1 : 6000</p> <p>FIG. D-04</p>				<p>Copyright Reserved</p> <p>All dimensions are in mm unless otherwise stated.</p> <p>No measurement should be taken from drawing directly.</p>											
<p>Agreement No. CE 58/2000</p> <p>Design and Construction Assignment for</p> <p>Widening of Tolo Highway / Fanling Highway</p> <p>between Island House Interchange and Fanling</p>															
<p>HIGHWAYS DEPARTMENT</p> <p>MAJOR WORKS PROJECT MANAGEMENT OFFICE</p>															
<p>ARUP</p> <p>BLACK &amp; VEATCH</p>															
<p>HOURLY AVERAGE</p> <p>NO2 CONCENTRATION CONTOUR</p> <p>AT 31.4mPD</p> <p>(INCLUDING BACKGROUND</p> <p>CONCENTRATION)</p> <p>HKAQD=300µg/m³</p>															
<p>FIGURE D-10</p>															