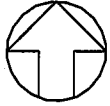
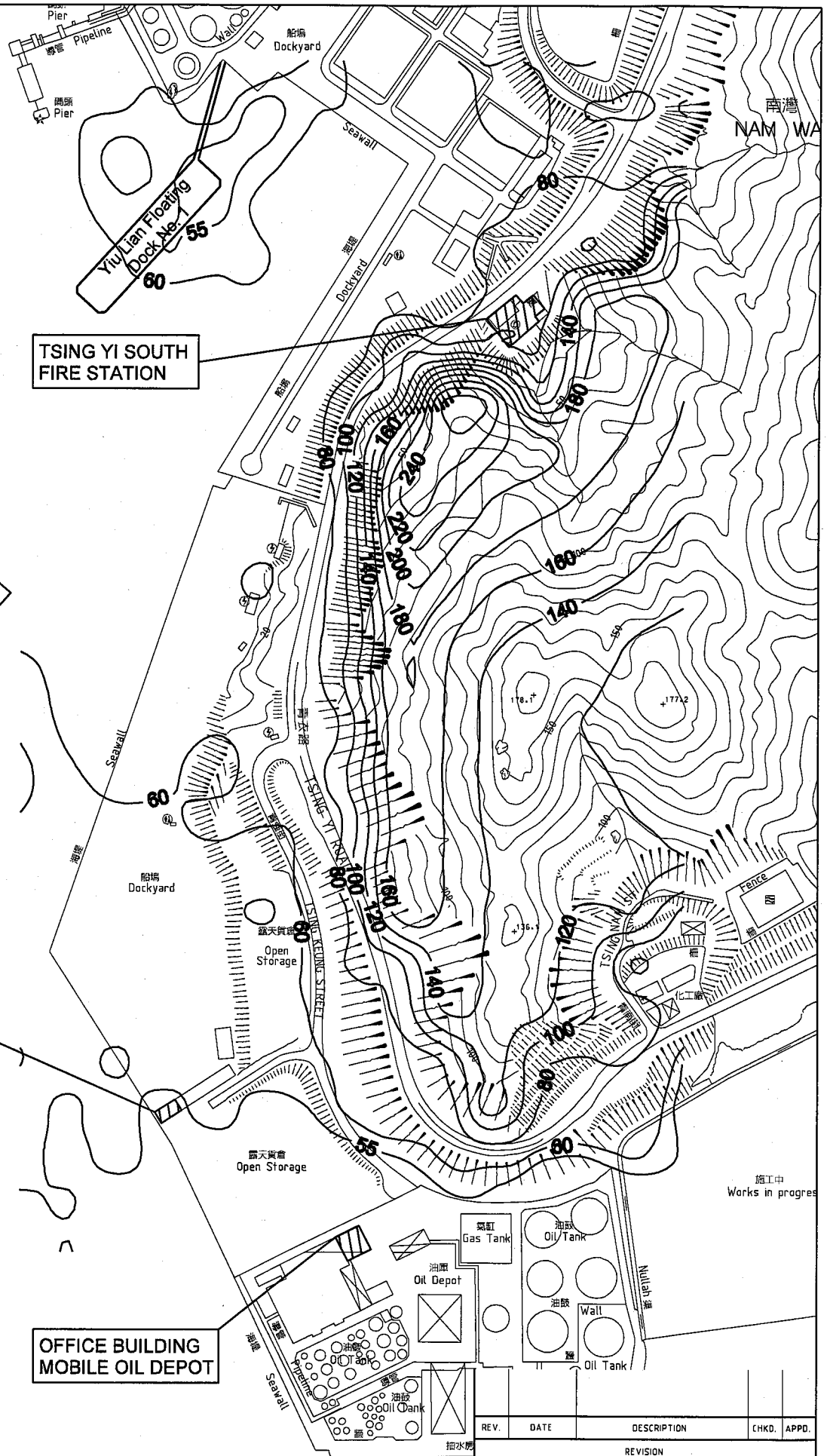


Appendix 5B

Air Quality Modelling Results



CAD REF.



Yiu Lian Floating Dock No. 3



EUROASIA DOCKYARD ENTERPRISE & DEVELOPMENT LIMITED - OFFICE

TSING YI SOUTH FIRE STATION

OFFICE BUILDING MOBILE OIL DEPOT

UNIT = $\mu\text{g}/\text{m}^3$

FILENAME: K:\EA01167 Yiu Lian Dockyard\ES-EA01167\Cad\Issue\2006-12-07\Fig5B-1.dgn
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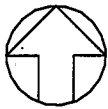
<p>CONSULTANT</p>  <p>Hyder Consulting</p>	<p>CLIENT</p>  <p>友聯船廠有限公司 Yiu Lian Dockyards Limited</p>
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DRAWING TITLE

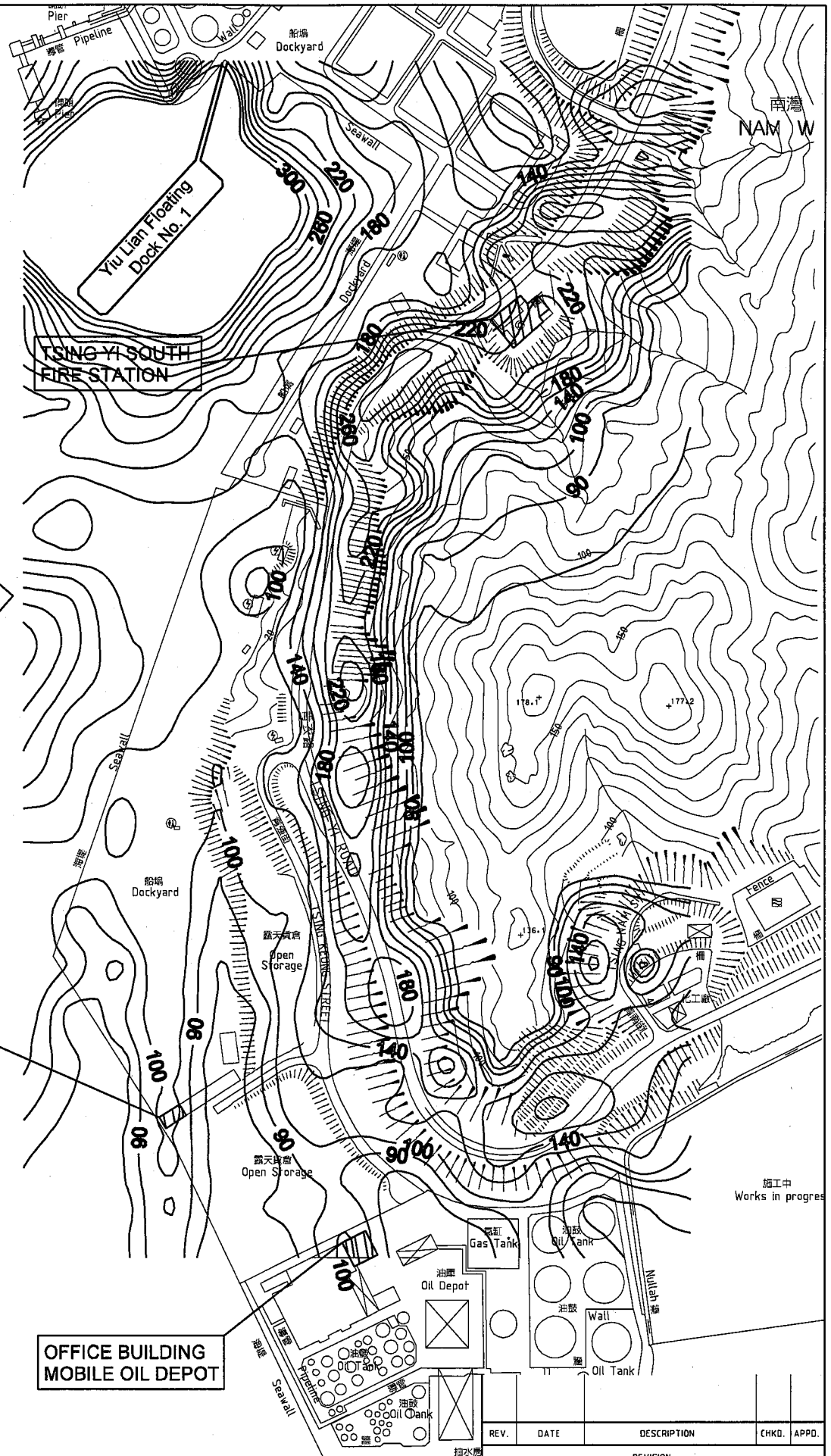
Location of Yiu Lian Floating Dock No. 3

Highest 1-hour Average Concentration
Contours of SO₂ at 1.4m (G/F) above Ground

REV.	DATE	DESCRIPTION	CHKD.	APPD.
REVISION				
DESIGNED	A. LEE	CHECKED	S. OR	
DRAWN	T. KWAN	CHECKED	A. LEE	
APPROVED	G.Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.		
DATE	13-09-2006			
SCALE	1 : 6000			
DRG. NO.	Figure 5B-1			REV.



CAD REF.



EUROASIA DOCKYARD
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DEVELOPMENT
LIMITED - OFFICE

OFFICE BUILDING
MOBILE OIL DEPOT

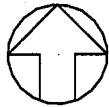
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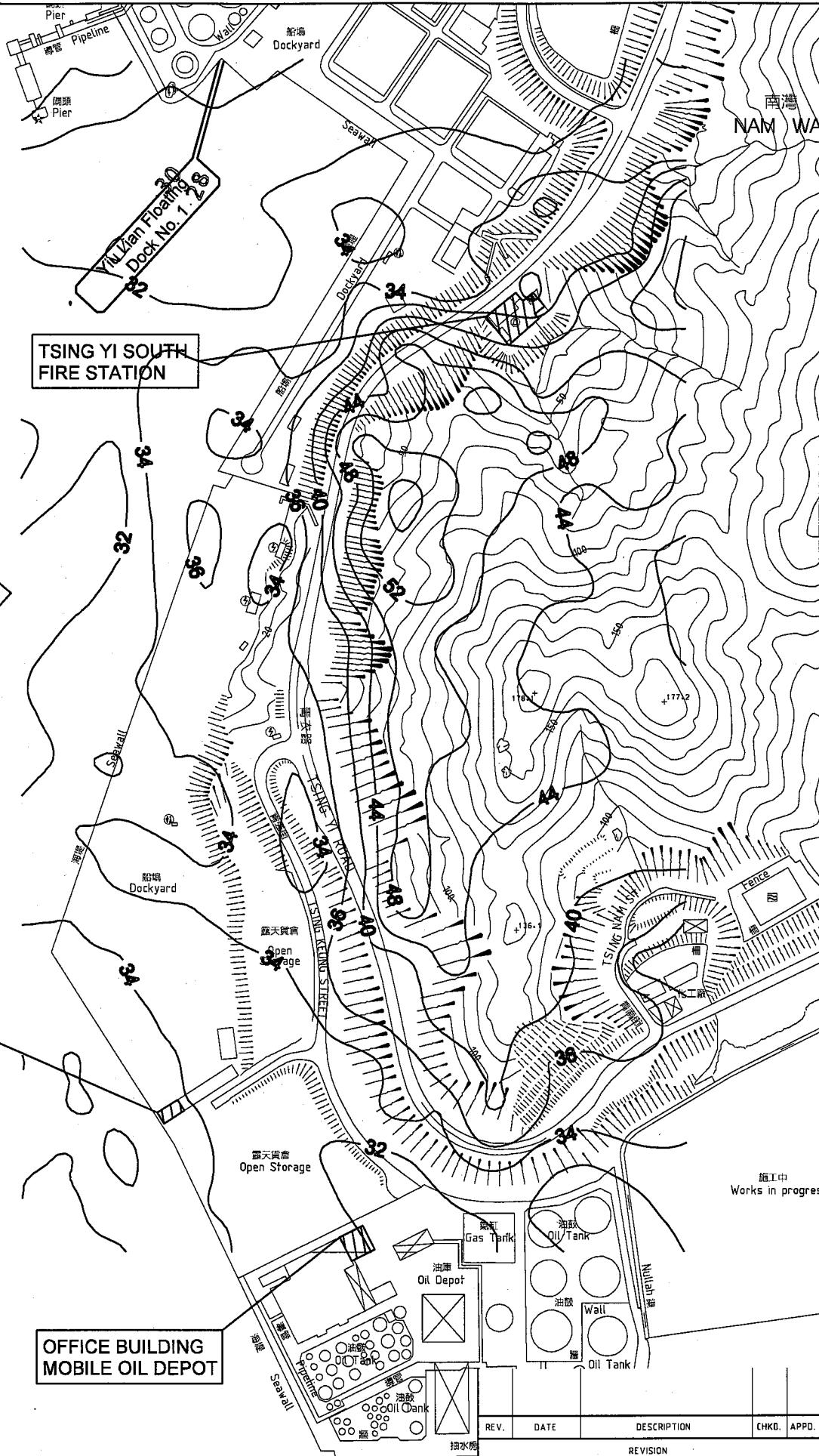
<p>Hyder Consulting</p>	<p>友聯船廠有限公司 Yiu Lian Dockyards Limited</p>
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DRAWING TITLE
Location of Yiu Lian Floating Dock No. 3
Highest 1-hour Average Concentration
Contours of SO₂ at 26.4m (5/F) above Ground

REV.	DATE	DESCRIPTION	CHKD.	APPD.
DESIGNED	A. LEE	CHECKED	S. OR	
DRAWN	T. KWAN	CHECKED	A. LEE	
APPROVED	G.Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.		
DATE	13-09-2006			
SCALE	1 : 6000			
ORG. NO.	Figure 5B-3		REV.	-



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OFFICE BUILDING
MOBILE OIL DEPOT

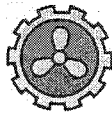
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REVISION				
DESIGNED	A. LEE	CHECKED	S. OR	
DRAWN	T. KWAN	CHECKED	A. LEE	
APPROVED	G. Y. LI			
DATE	13-09-2006			
SCALE	1 : 6000			
DRG. NO.				

CONSULTANT

CLIENT

DRAWING TITLE



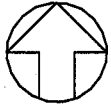
友聯船廠有限公司
Yiu Lian Dockyards Limited

Location of Yiu Lian Floating Dock No. 3

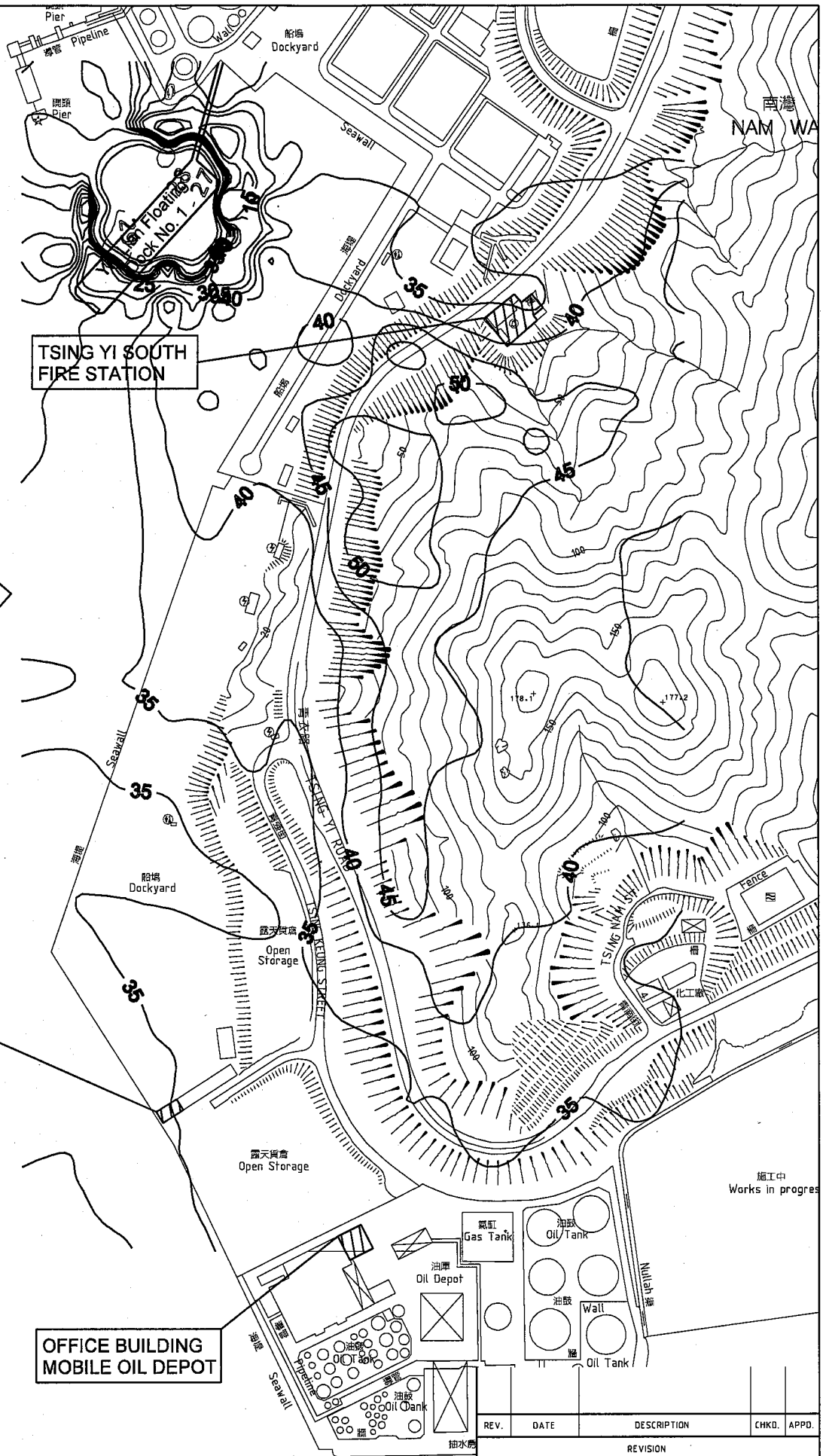
Highest 24-hour Average Concentration
Contours of SO₂ at 1.4m (G/F) above Ground

DESIGNED	A. LEE	CHECKED	S. OR
DRAWN	T. KWAN	CHECKED	A. LEE
APPROVED	G. Y. LI		
DATE	13-09-2006		
SCALE	1 : 6000		
DRG. NO.			
Figure 5B-4			REV.
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CAD REF.



Yiu Lian Floating Dock No. 3


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OFFICE BUILDING MOBILE OIL DEPOT

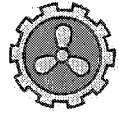
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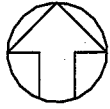
友聯船廠有限公司
Yiu Lian Dockyards Limited

DRAWING TITLE

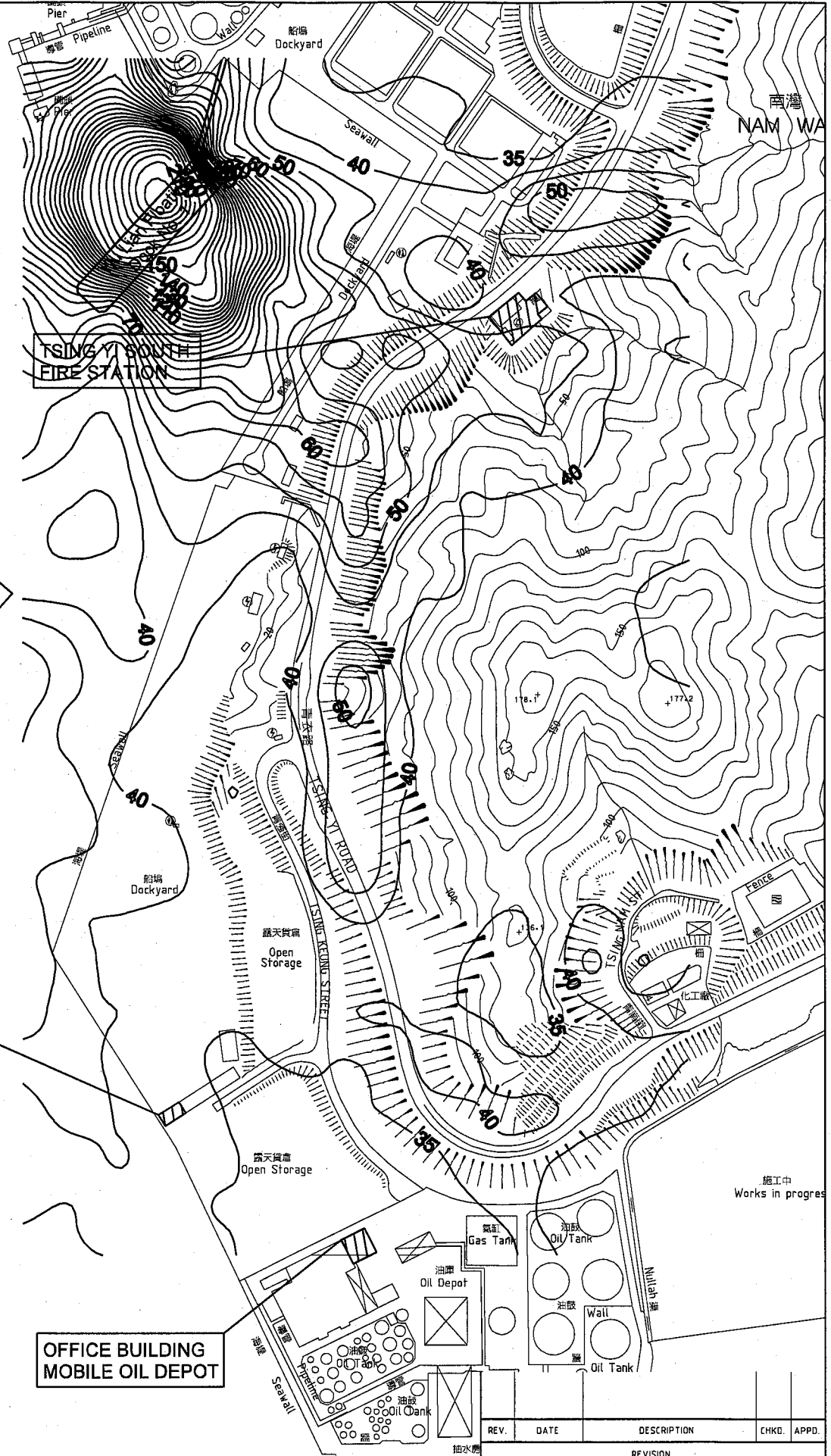
Location of Yiu Lian Floating Dock No. 3

Highest 24-hour Average Concentration
Contours of SO₂ at 11.4m (2/F) above Ground

REV.	DATE	DESCRIPTION	CHKD.	APPD.
DESIGNED	A. LEE	CHECKED	S. OR	
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APPROVED	G.Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.		
DATE	13-09-2006			
SCALE	1 : 6000			
DRG. NO.	Figure 5B-5			REV.
				-



CAD REF.



Yiu Lian Floating Dock No. 3

EUROASIA DOCKYARD ENTERPRISE & DEVELOPMENT LIMITED - OFFICE

OFFICE BUILDING MOBILE OIL DEPOT

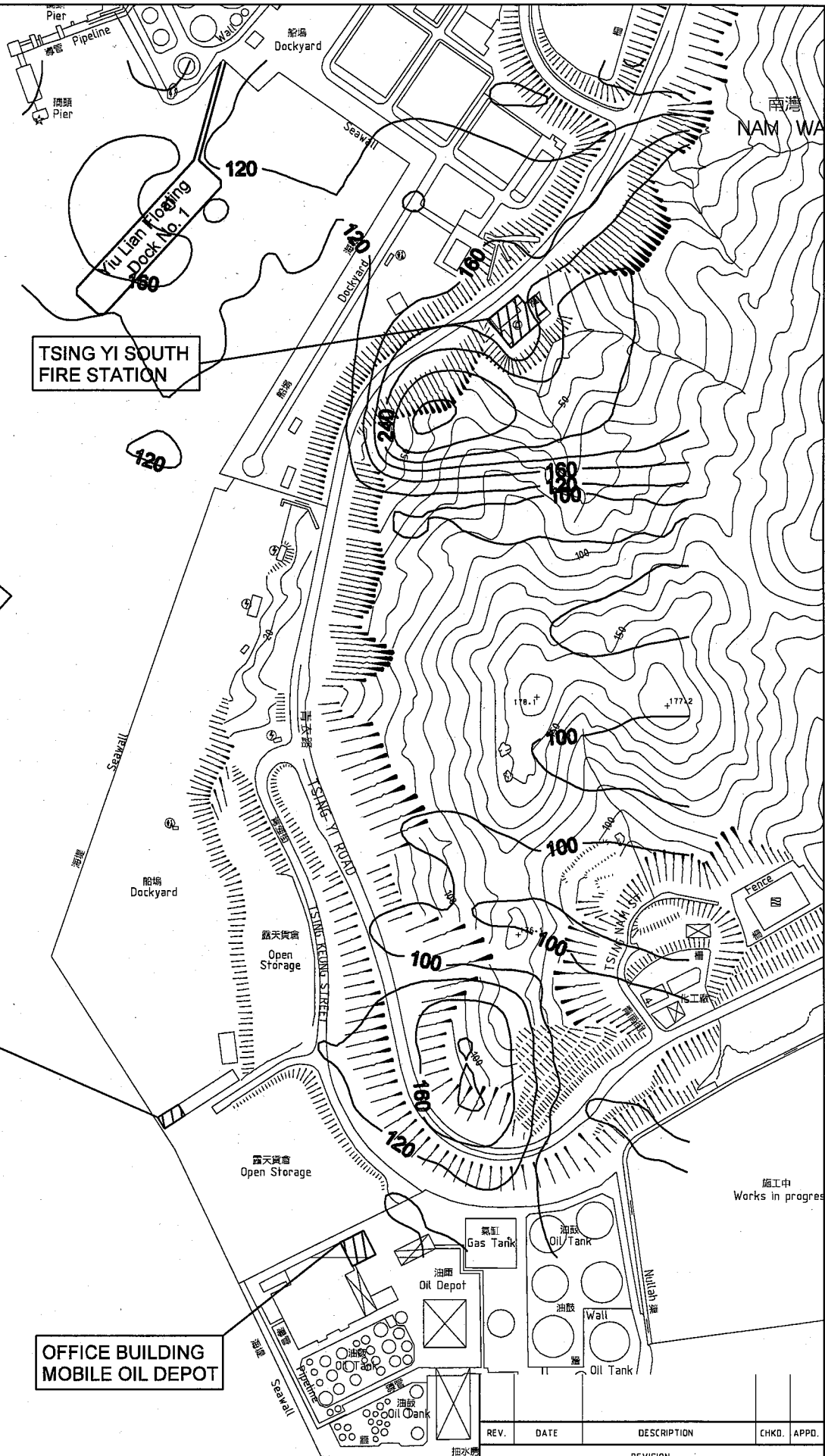
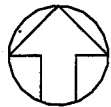
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REV.	DATE	DESCRIPTION	CHKD.	APPD.

REVISION			
DESIGNED	A. LEE	CHECKED	S. OR
DRAWN	T. KWAN	CHECKED	A. LEE
APPROVED	G.Y. LI	Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.	
DATE	13-09-2006		
SCALE	1 : 6000		
DRG. NO.	Figure 5B-6		

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<p>Hyder Consulting</p>	<p>友聯船廠有限公司 Yiu Lian Dockyards Limited</p>	<p>DRAWING TITLE</p> <p>Location of Yiu Lian Floating Dock No. 3</p> <p>Highest 24-hour Average Concentration Contours of SO₂ at 26.4m (5/F) above Ground</p>
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MOBILE OIL DEPOT

UNIT = $\mu\text{g}/\text{m}^3$

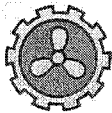
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REVISION			
DESIGNED	A. LEE	CHECKED	S. OR
DRAWN	T. KWAN	CHECKED	A. LEE
APPROVED	G.Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.	
DATE	13-09-2006		
SCALE	1 : 6000		
DRG. NO.	Figure 5B-7		

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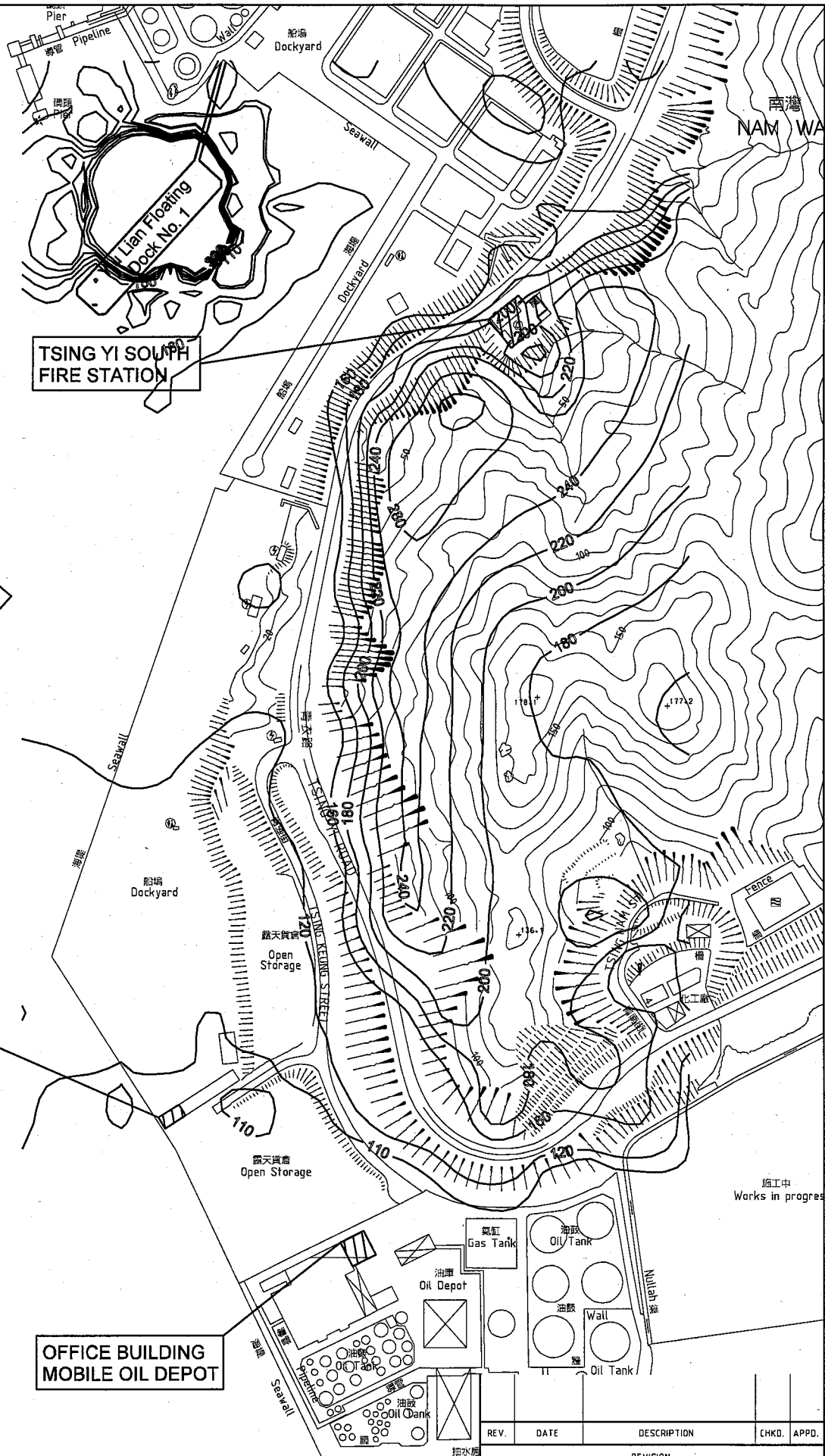
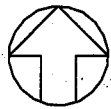
DRAWING TITLE



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Yiu Lian Dockyards Limited

Location of Yiu Lian Floating Dock No. 3
Highest 1-hour Average Concentration
Contours of NO₂ at 1.4m (G/F) above Ground

REV.



EUROASIA DOCKYARD ENTERPRISE & DEVELOPMENT LIMITED - OFFICE

Yiu Lian Floating Dock No. 3

OFFICE BUILDING MOBILE OIL DEPOT

UNIT = $\mu\text{g}/\text{m}^3$

REV.	DATE	DESCRIPTION	CHKD.	APPD.

REVISION			
DESIGNED	A. LEE	CHECKED	S. OR
DRAWN	T. KWAN	CHECKED	A. LEE
APPROVED	G.Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.	
DATE	13-09-2006		
SCALE	1 : 6000		
DRG. NO.	Figure 5B-8	REV.	-

CONSULTANT

Hyder Consulting

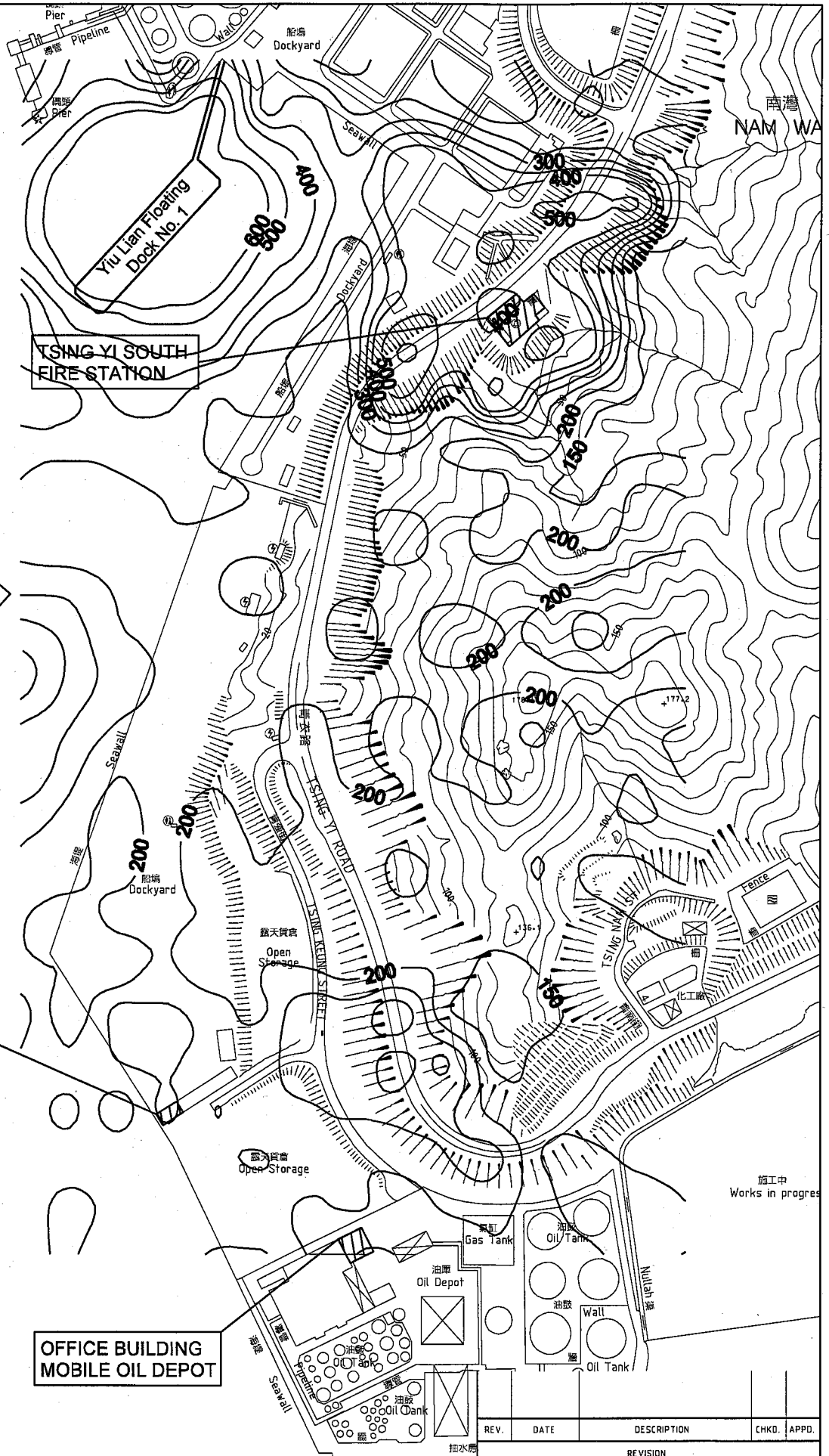
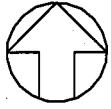
CLIENT

友聯船廠有限公司
Yiu Lian Dockyards Limited

DRAWING TITLE

Location of Yiu Lian Floating Dock No. 3


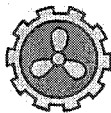
Highest 1-hour Average Concentration
Contours of NO₂ at 11.4m (2/F) above Ground



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UNIT = $\mu\text{g}/\text{m}^3$

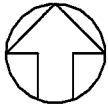
<p>CONSULTANT</p>  <p>Hyder Consulting</p>	<p>CLIENT</p>  <p>友聯船廠有限公司 Yiu Lian Dockyards Limited</p>
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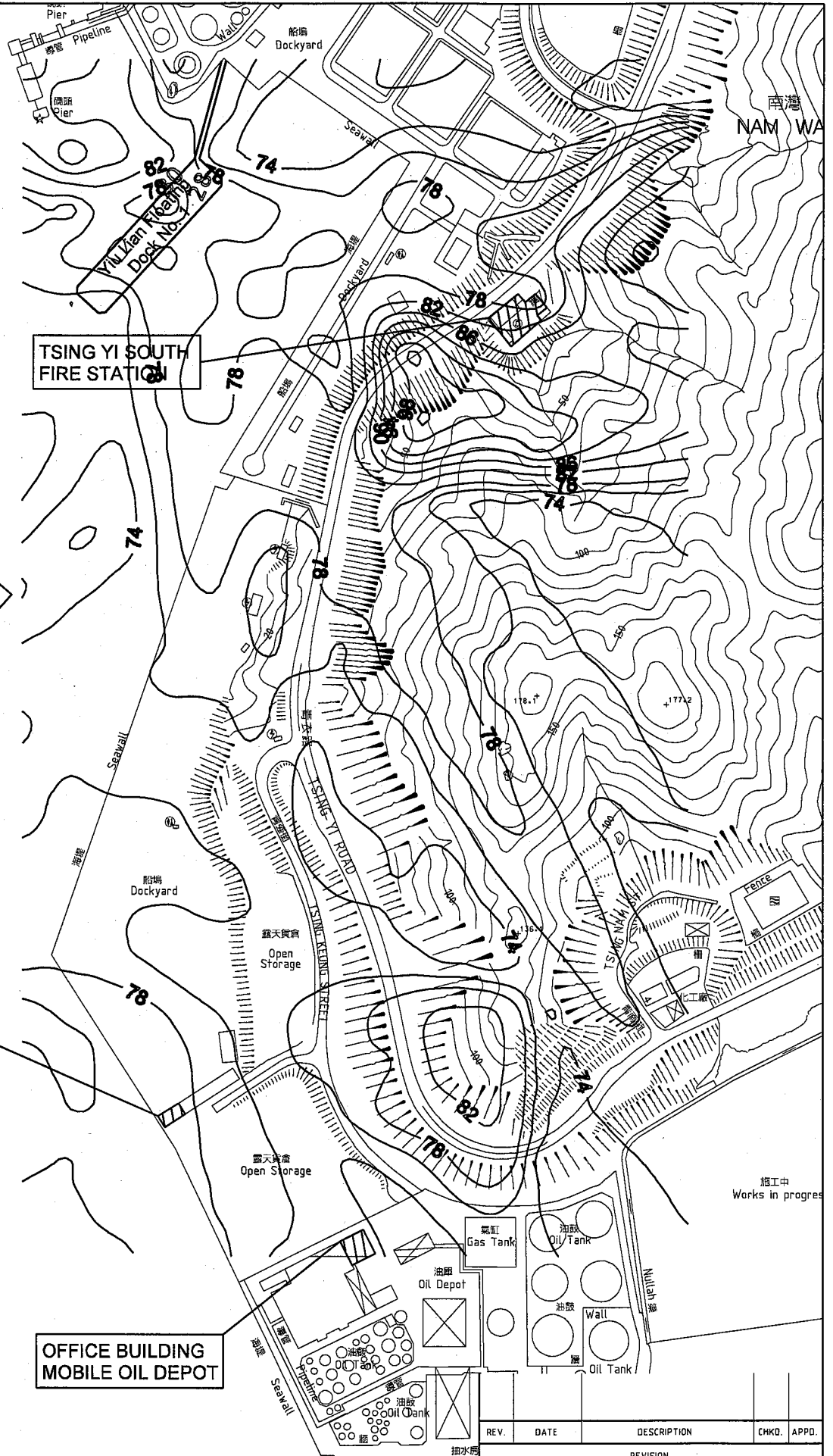
Location of Yiu Lian Floating Dock No. 3

Highest 1-hour Average Concentration
Contours of NO₂ at 26.4m (5/F) above Ground

REV.	DATE	DESCRIPTION	CHKD.	APPD.
REVISION				
DESIGNED	A. LEE	CHECKED	S. OR	
DRAWN	T. KWAN	CHECKED	A. LEE	
APPROVED	G.Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.		
DATE	13-09-2006			
SCALE	1 : 6000			
DRG. NO.	Figure 5B-9	REV.		



CAD REF.



Yiu Lian Floating Dock No. 3

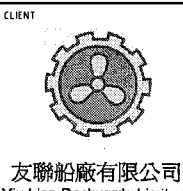
TSING YI SOUTH FIRE STATION

EUROASIA DOCKYARD ENTERPRISE & DEVELOPMENT LIMITED - OFFICE

OFFICE BUILDING MOBILE OIL DEPOT

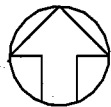
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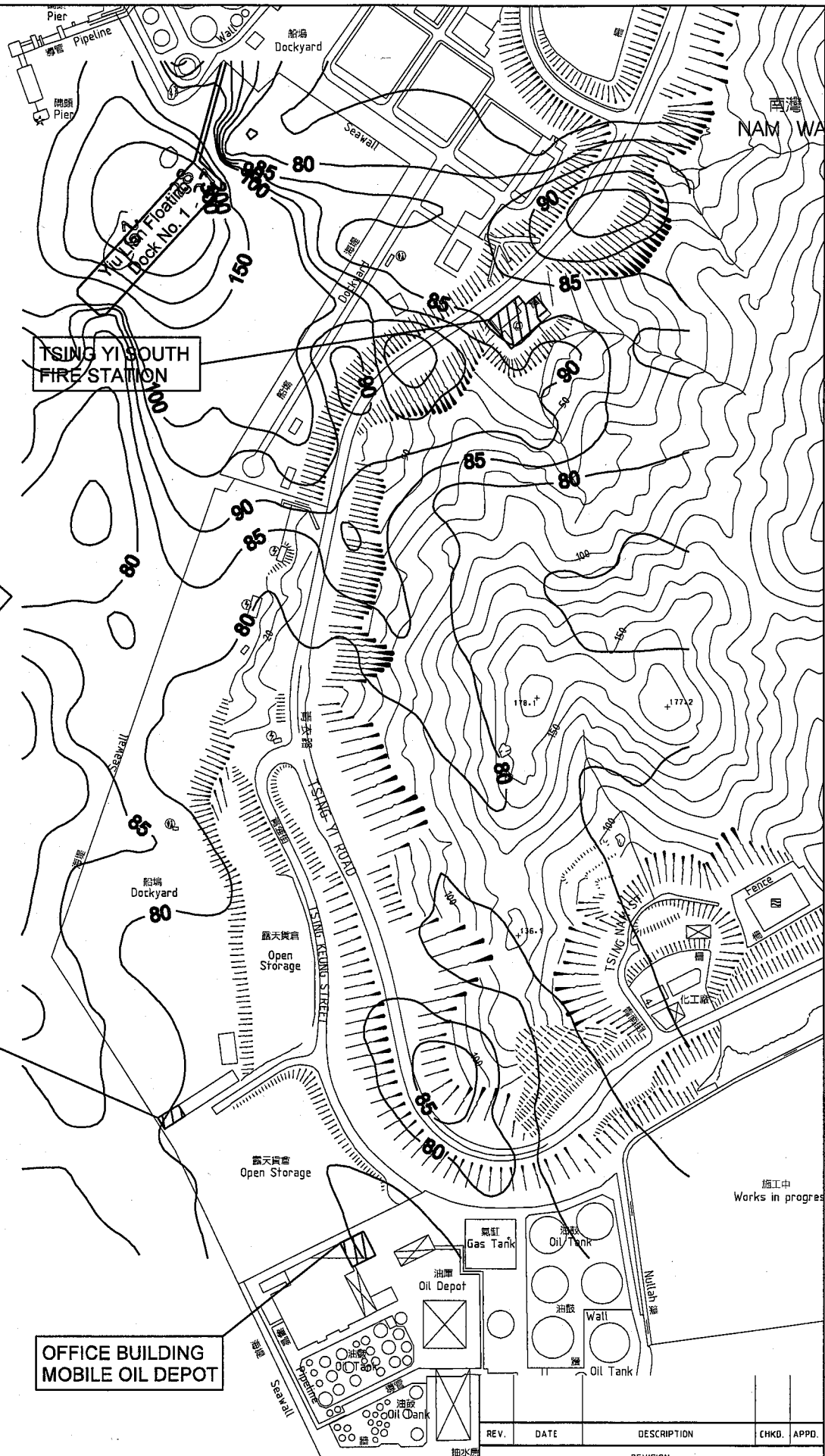


DRAWING TITLE
Location of Yiu Lian Floating Dock No. 3
 Highest 24-hour Average Concentration
 Contours of NO₂ at 1.4m (G/F) above Ground

REV.	DATE	DESCRIPTION	CHKD.	APPD.
REVISION				
DESIGNED	A. LEE	CHECKED	S. OR	
DRAWN	T. KWAN	CHECKED	A. LEE	
APPROVED	G. Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.		
DATE	13-09-2006	SCALE	1 : 6000	
DRG. NO.	Figure 5B-10	REV.	-	



CAD REF.



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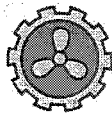
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Yiu Lian Dockyards Limited

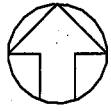
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Location of Yiu Lian Floating Dock No. 3
Highest 24-hour Average Concentration
Contours of NO₂ at 11.4m (2/F) above Ground

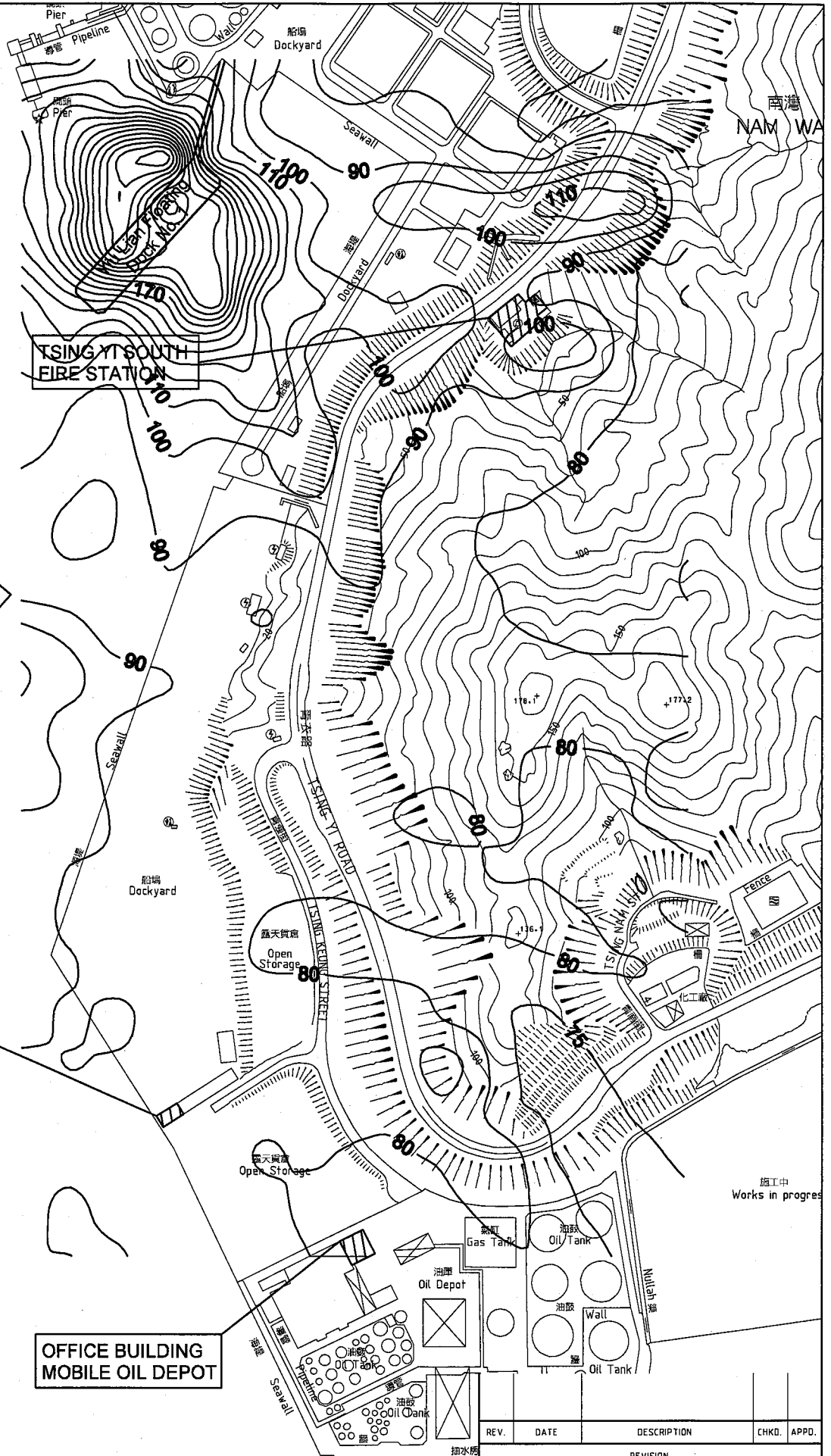
REV.	DATE	DESCRIPTION	CHKD.	APPD.

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DESIGNED	A. LEE	CHECKED	S. OR
DRAWN	T. KWAN	CHECKED	A. LEE
APPROVED	G.Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.	
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SCALE	1 : 6000		
DRG. NO.	Figure 5B-11	REV.	-



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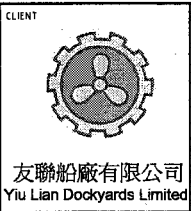
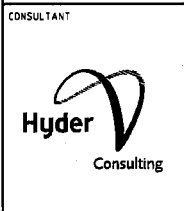
**EUROASIA DOCKYARD
ENTERPRISE &
DEVELOPMENT
LIMITED - OFFICE**

**Yiu Lian Floating
Dock No. 3**

**OFFICE BUILDING
MOBILE OIL DEPOT**

UNIT = $\mu\text{g}/\text{m}^3$

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Location of Yiu Lian Floating Dock No. 3
Highest 24-hour Average Concentration
Contours of NO₂ at 26.4m (5/F) above Ground

REV.	DATE	DESCRIPTION	CHKD.	APPD.	
DESIGNED	A. LEE	CHECKED	S. OR		
DRAWN	T. KWAN	CHECKED	A. LEE		
APPROVED	G. Y. LI	© Copyright Reserved All dimensions are in mm unless shown otherwise. No measurement should be taken from drawing directly.			
DATE	13-09-2006				
SCALE	1 : 6000				
DRG. NO.	Figure 5B-12			REV.	-