

ASR	LOCATION
A1	Wong Uk Tsuen
A2	Small Traders New Village
A3	Planned Development in Yuen Long Area 15
A4-1	Pok Oi Hospital
A4-2	Jockey Club Care and Attention Home
A5	Sun Kong Hotel
A6	Pond Fish Wholesale Market
A7	Planned Development in Yuen Long Area 12
A8	Kwong Ming Ying Loi School
A9	YOHO Town Phase 1
A10-1	Village House
A10-2	Village House
A11	Yeung Uk Tsuen
A12	Ming Sum Home for the Aged
A13	Hoover Garden
A14	Hoover Garden Phase 2
A15	Chuk San Tsuen

**Key**

- ASR
- Hourly NO<sub>2</sub> Concentration
- Proposed Alignment

Note: HKAQO Limit for 1-hr NO<sub>2</sub> is 300µg m<sup>-3</sup>

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Environmental Resources Management

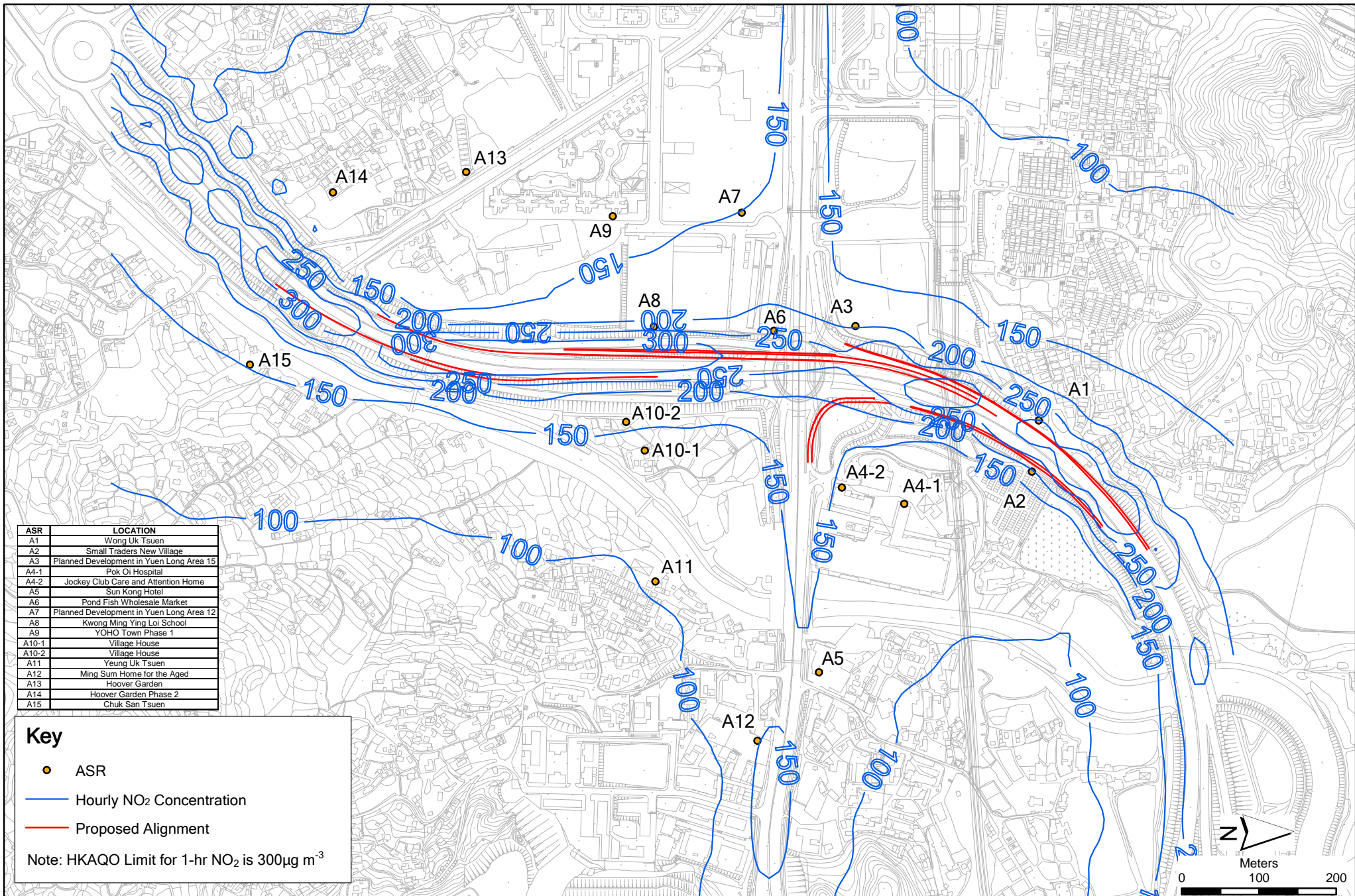
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Halcrow China Ltd.  
As Engineering Sub-consultant

Agreement No.: WD 6/2007  
Project Title: Improvement to Pok Oi Interchange - Environmental Impact Assessment Study

Environmental Impact Assessment Report  
Figure Title: PREDICTED MAXIMUM 1-HOUR NO<sub>2</sub> CONCENTRATION(µg m<sup>-3</sup>) AT 1.5m ABOVE GROUND

**FIGURE 5.6a**

Checked: PS	Scale: -	Rev.
Designed: TF	Drawn: AM	Date: 03/11/2008

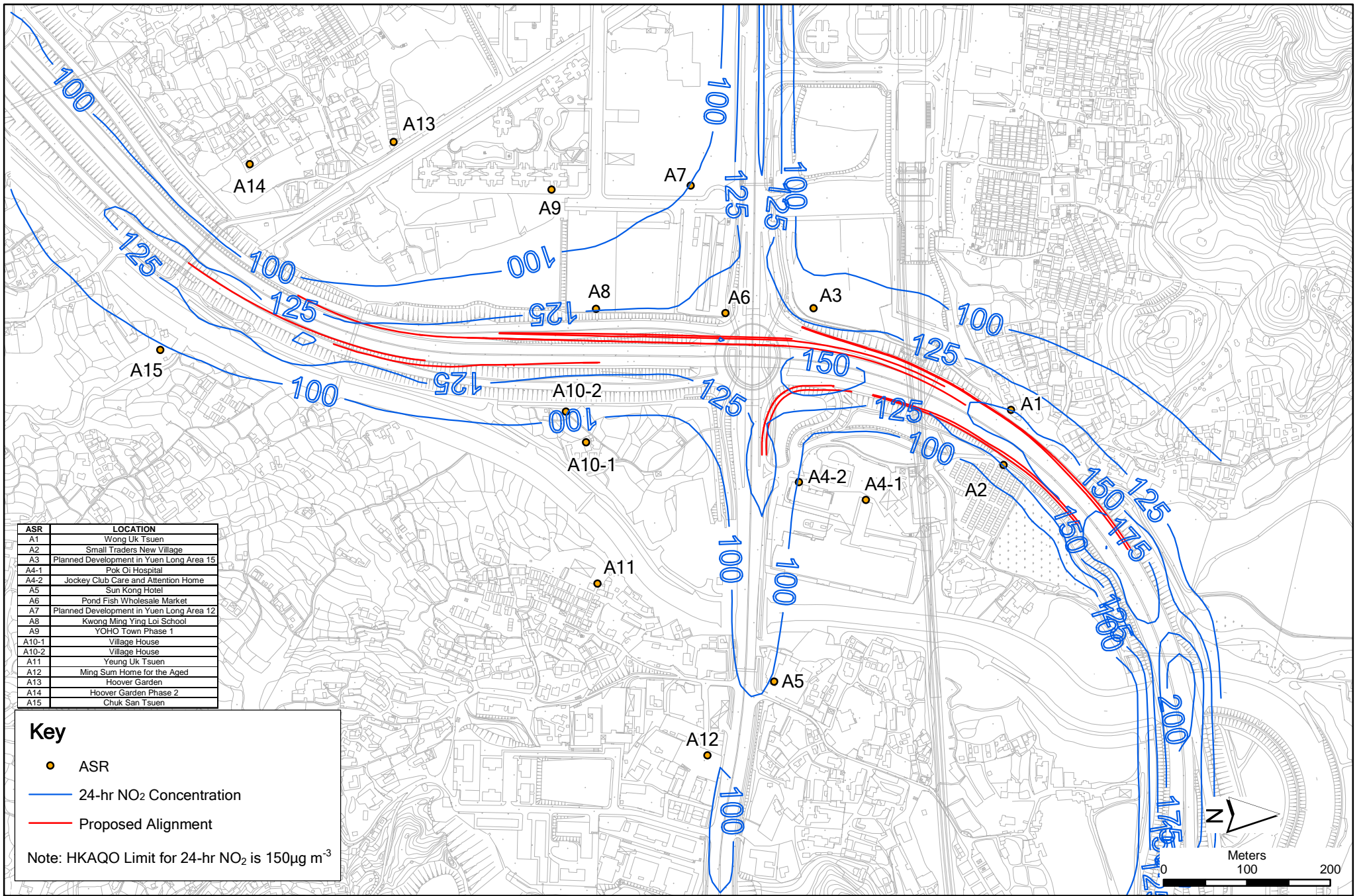


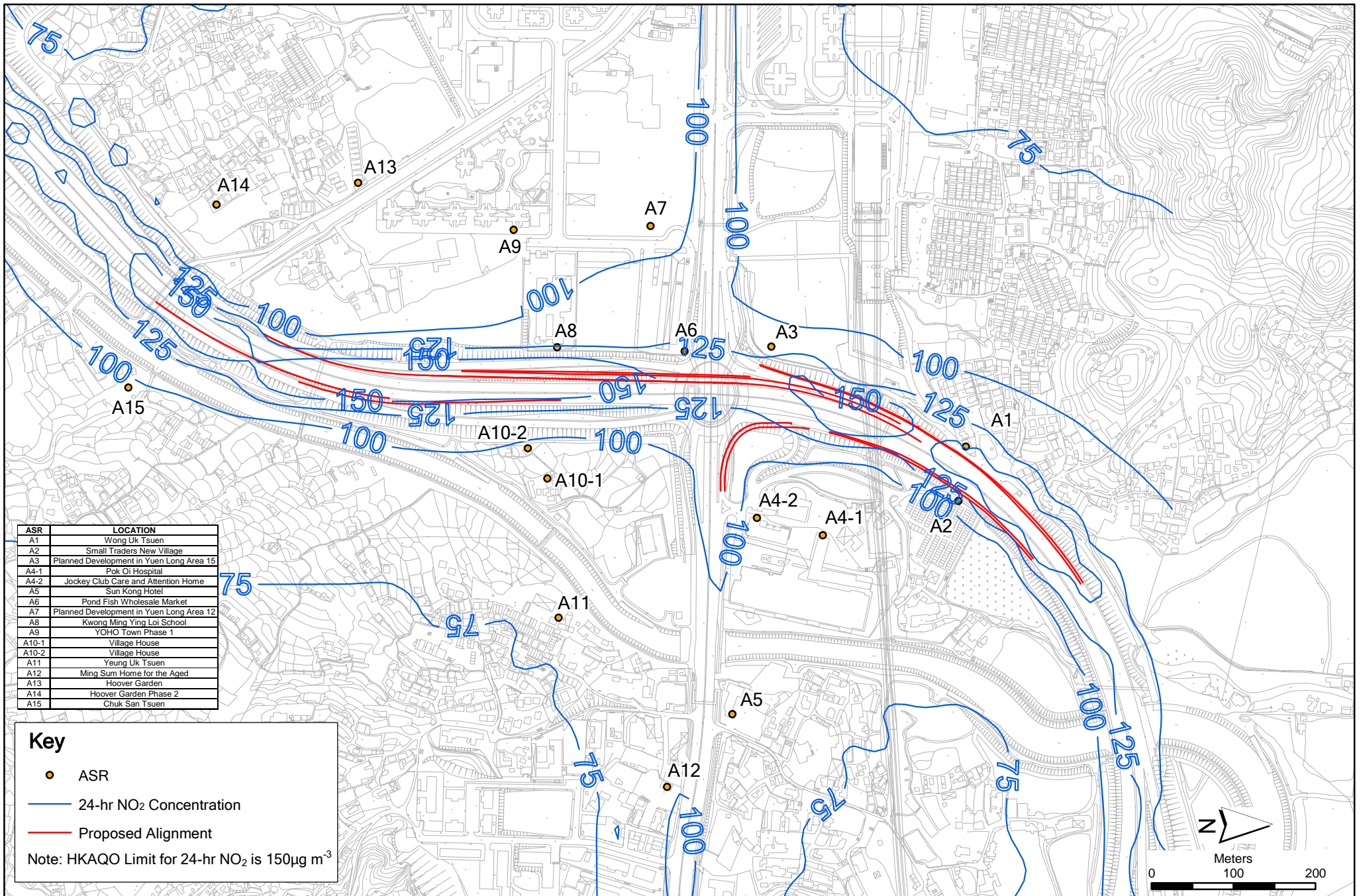
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A15	Chuk San Tsuen

**Key**

- ASR
- Hourly NO<sub>2</sub> Concentration
- Proposed Alignment

Note: HKAQO Limit for 1-hr NO<sub>2</sub> is 300µg m<sup>-3</sup>





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A14	Hoover Garden Phase 2
A15	Chuk San Tsuen

**Key**

- ASR
- 24-hr NO<sub>2</sub> Concentration
- Proposed Alignment

Note: HKAQO Limit for 24-hr NO<sub>2</sub> is 150µg m<sup>-3</sup>

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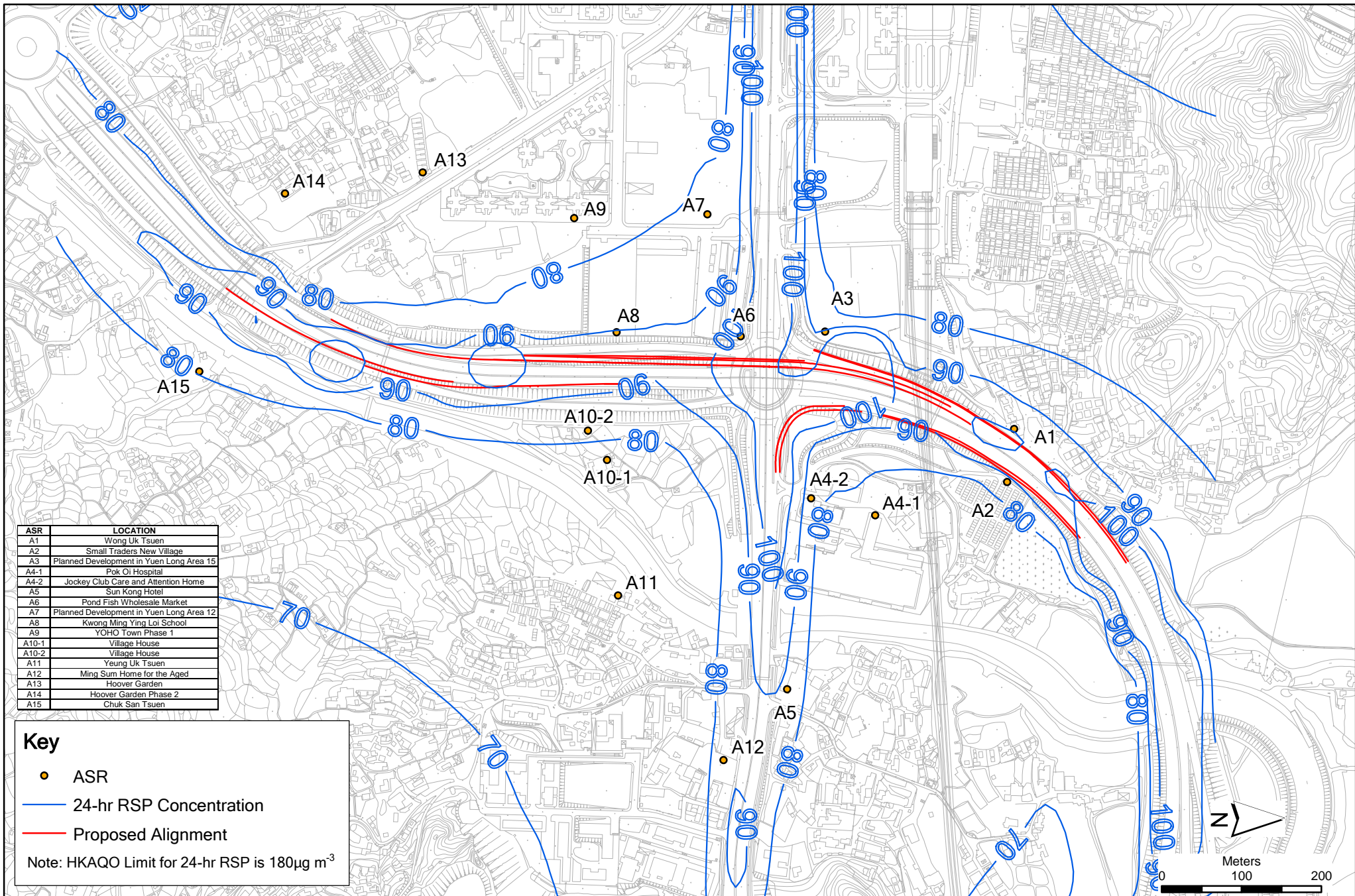
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Environmental Impact Assessment Report  
Figure Title: PREDICTED DAILY NO<sub>2</sub> CONCENTRATION(µg m<sup>-3</sup>) AT 10m ABOVE GROUND

**FIGURE 5.6d**

Checked	PS	Scale	-	Rev.	
Designed	TF	Drawn	AM	Date	03/11/2008



ASR	LOCATION
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A13	Hoover Garden
A14	Hoover Garden Phase 2
A15	Chuk San Tsuen

**Key**

- ASR
- 24-hr RSP Concentration
- Proposed Alignment

Note: HKAQO Limit for 24-hr RSP is  $180 \mu\text{g m}^{-3}$

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			Project Title: Improvement to Pok Oi Interchange - Environmental Impact Assessment Study	Figure Title: PREDICTED DAILY RSP CONCENTRATION ( $\mu\text{g m}^{-3}$ ) AT 1.5m ABOVE GROUND	Checked PS Designed TF	Scale - Drawn AM	Rev. Date 03/11/2008

