

Key

- Air Sensitive Receivers
- Hourly NO₂ Concentration

Note: Hourly NO₂ Criterion = 300 µg_m⁻³

ASRs	Description
A1	Gammon Skanka
A2	Proposed Industrial Sites (No committed uses at the time of preparation of EIA)
A3	Hong Kong Trade Development Council Exhibition Services & Logistic Centre
A4	Hong Kong Aero Engine Services Ltd
A5	HAECO
A6-1	Asia Netcom HK Limited
A6-2	Asia Netcom HK Limited
A7	Mei Ah Centre
A8	Wellcome Co. Ltd (Storage)
A9	Hitachi Tseung Kwan O Centre
A10	Next Media Apple Daily
A11	Hong Kong Oxygen Acetylene Co. Ltd
A12-1	TVB City
A12-2	TVB City
A12-3	TVB City
A13	Yan Hing Industrial Building
A14	Next Media Apple Daily
A15	Avery Dennison
A16	Varitronix Limited
A17	Committed HSBC Office
A18	Eastern Pacific Electronics
A19	Committed Tung Wah Group of Hospital Aided Primary & Secondary School
A20-1	LOHAS Park - 1
A20-2	LOHAS Park - 2
A20-3	LOHAS Park - 3
A21	Chiaphua-Shinko Centre

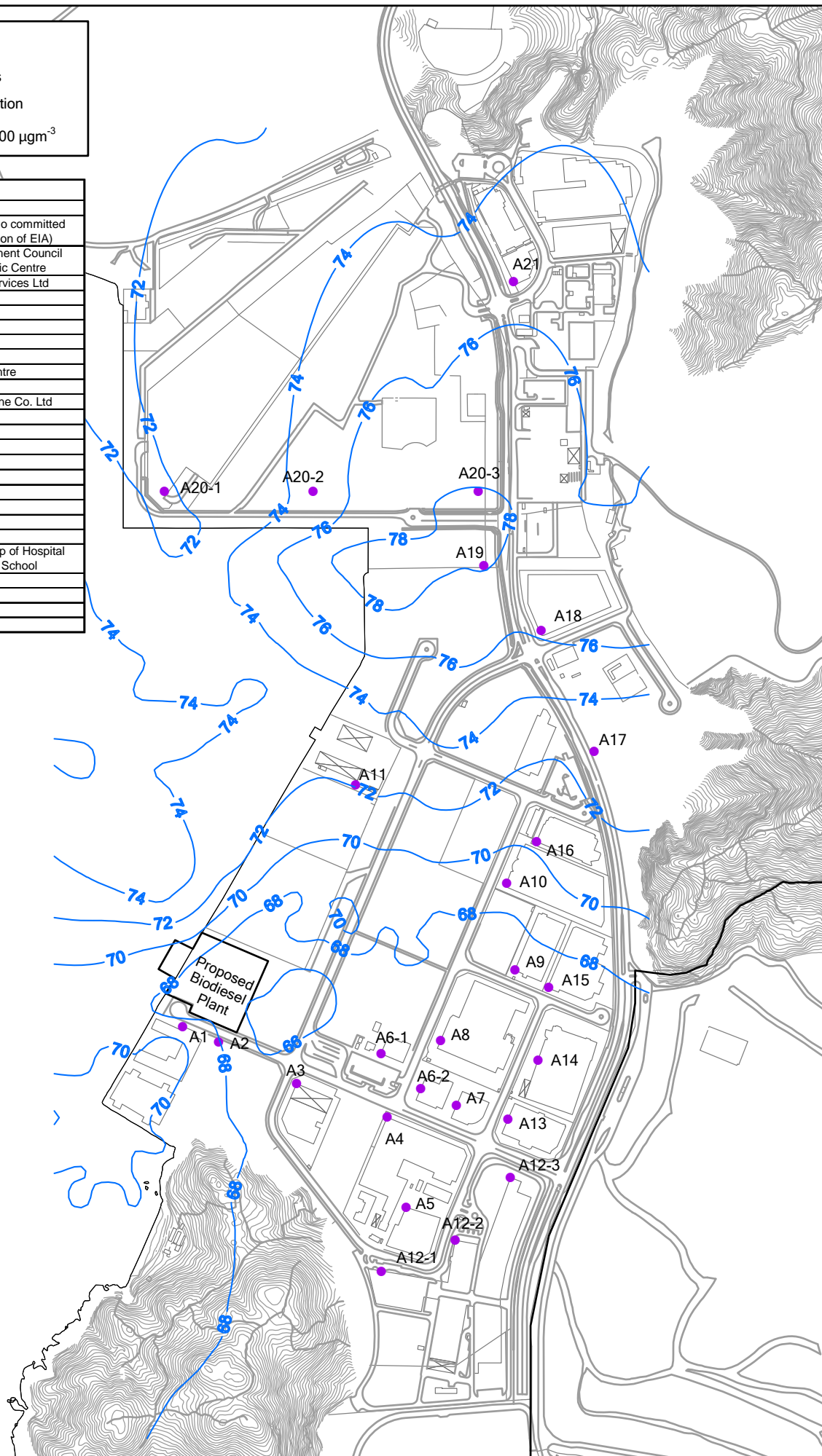
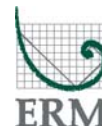


Figure 4.6a

Isopleths showing Maximum Hourly NO₂ Concentrations at 1.5m above ground

Environmental Resources Management



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A20-3	LOHAS Park - 3
A21	Chiaphua-Shinko Centre

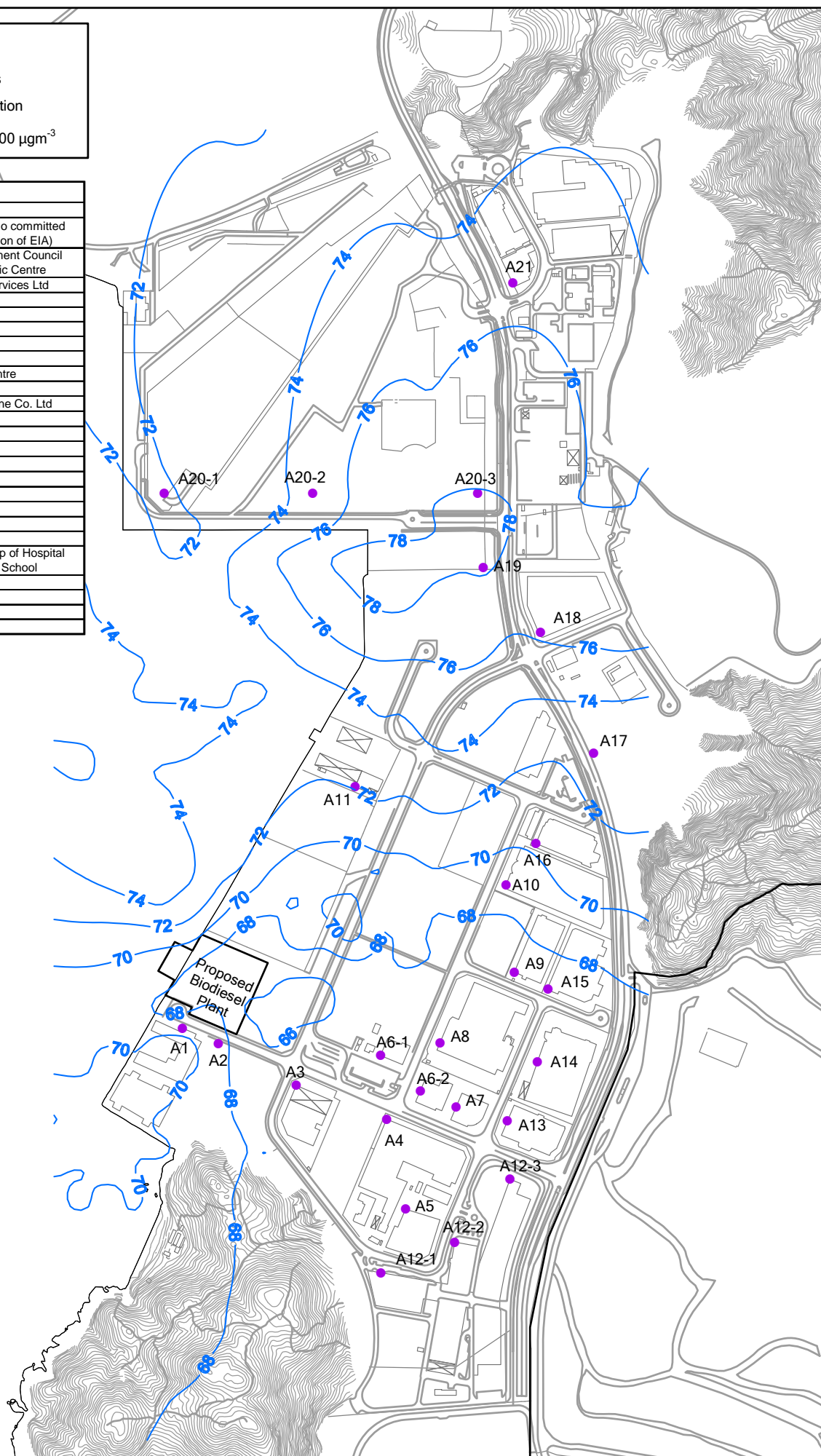
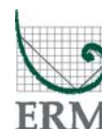


Figure 4.6b

Isopleths showing Maximum Hourly NO₂ Concentrations at 5m above ground

Environmental Resources Management



Key

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A20-3	LOHAS Park - 3
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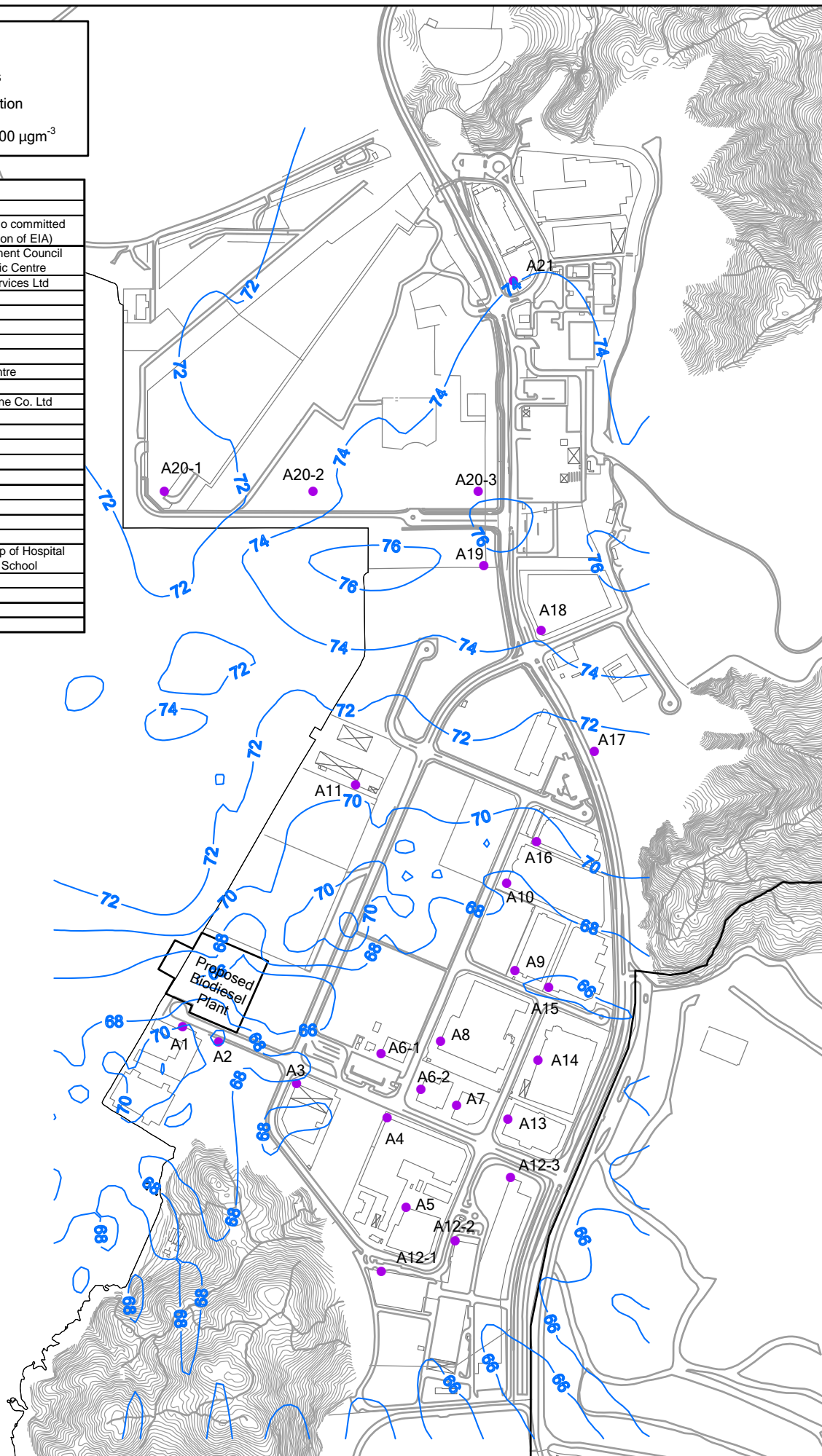
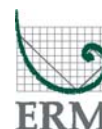


Figure 4.6c

Isopleths showing Maximum Hourly NO₂ Concentrations at 10m above ground

Environmental Resources Management



Key

- Air Sensitive Receivers
- Hourly NO₂ Concentration

Note 1: Hourly NO₂ Criterion = 300 µg^m⁻³
 Note 2: The non-compliance of hourly AQO criterion for NO₂ (300 µg^m⁻³) at A6-2 is contributed by the proposed chimney (source E20 in Fig.4.5a) at 10m above ground on the same building instead of the proposed biodiesel plant.

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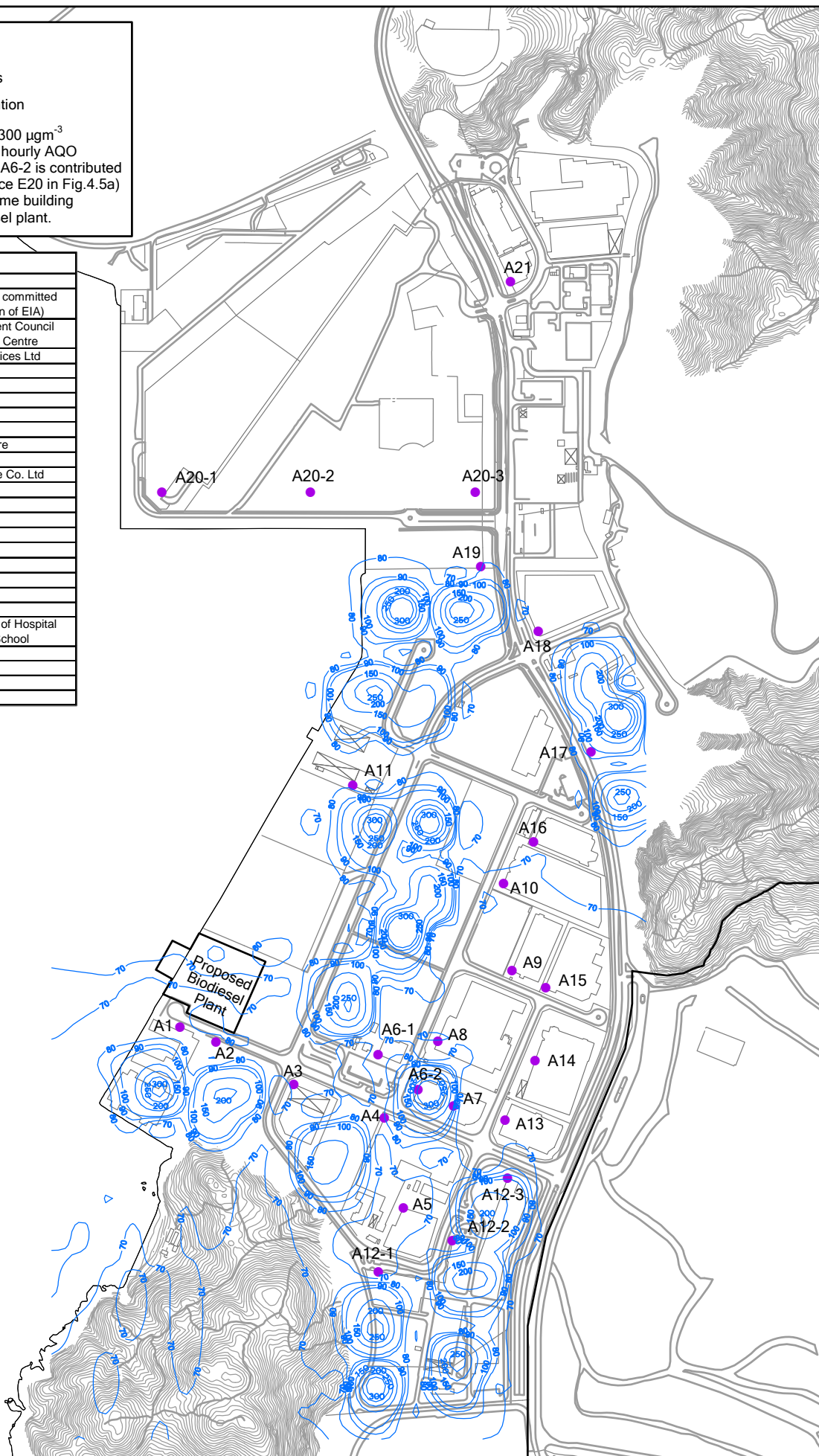


Figure 4.6d

Isopleths showing Maximum Hourly NO₂ Concentrations at 20m above ground

Environmental Resources Management



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A20-3	LOHAS Park - 3
A21	Chiaphua-Shinko Centre

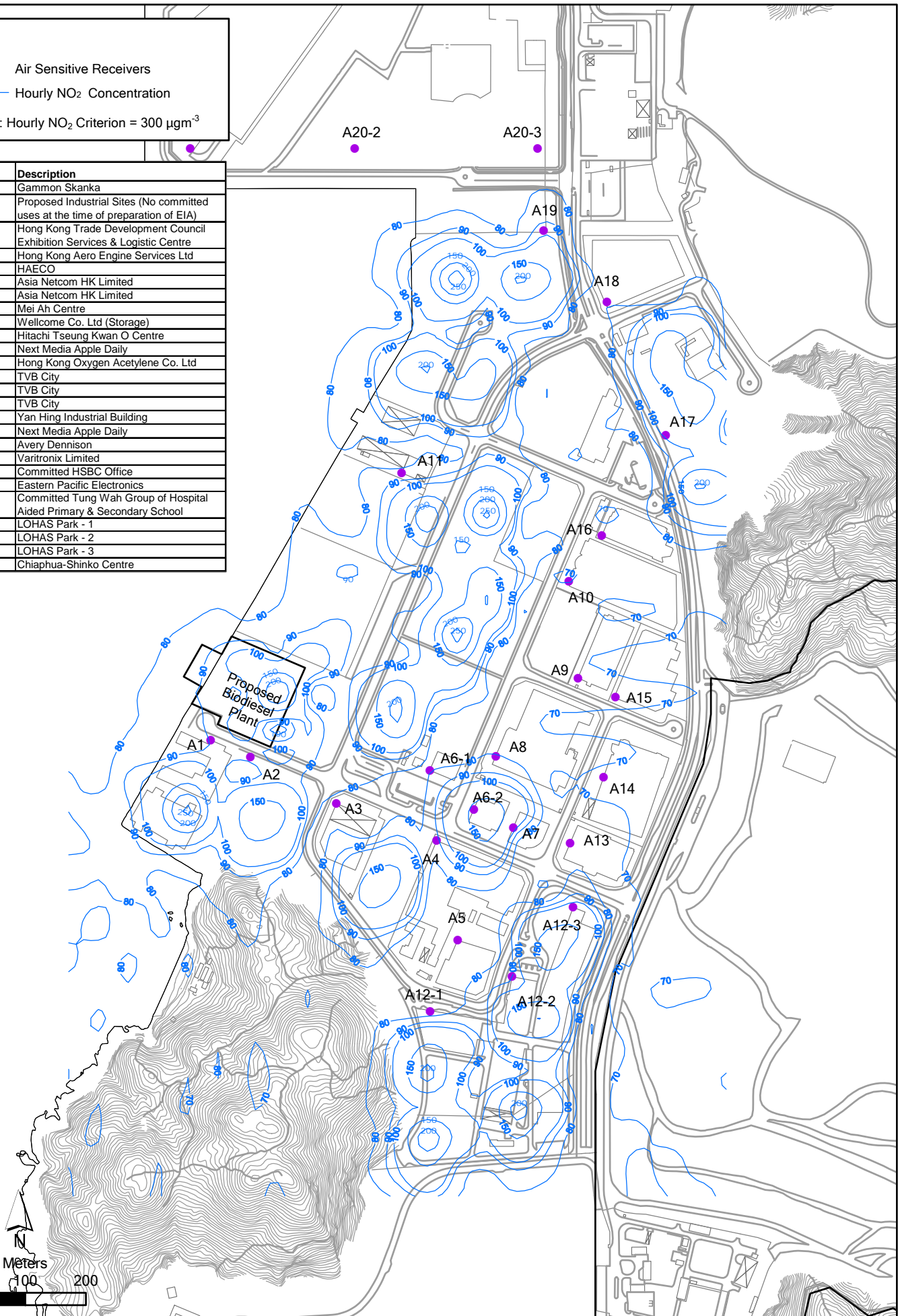


Figure 4.6e

Isopleths showing Maximum Hourly NO₂ Concentrations at 30m above ground

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