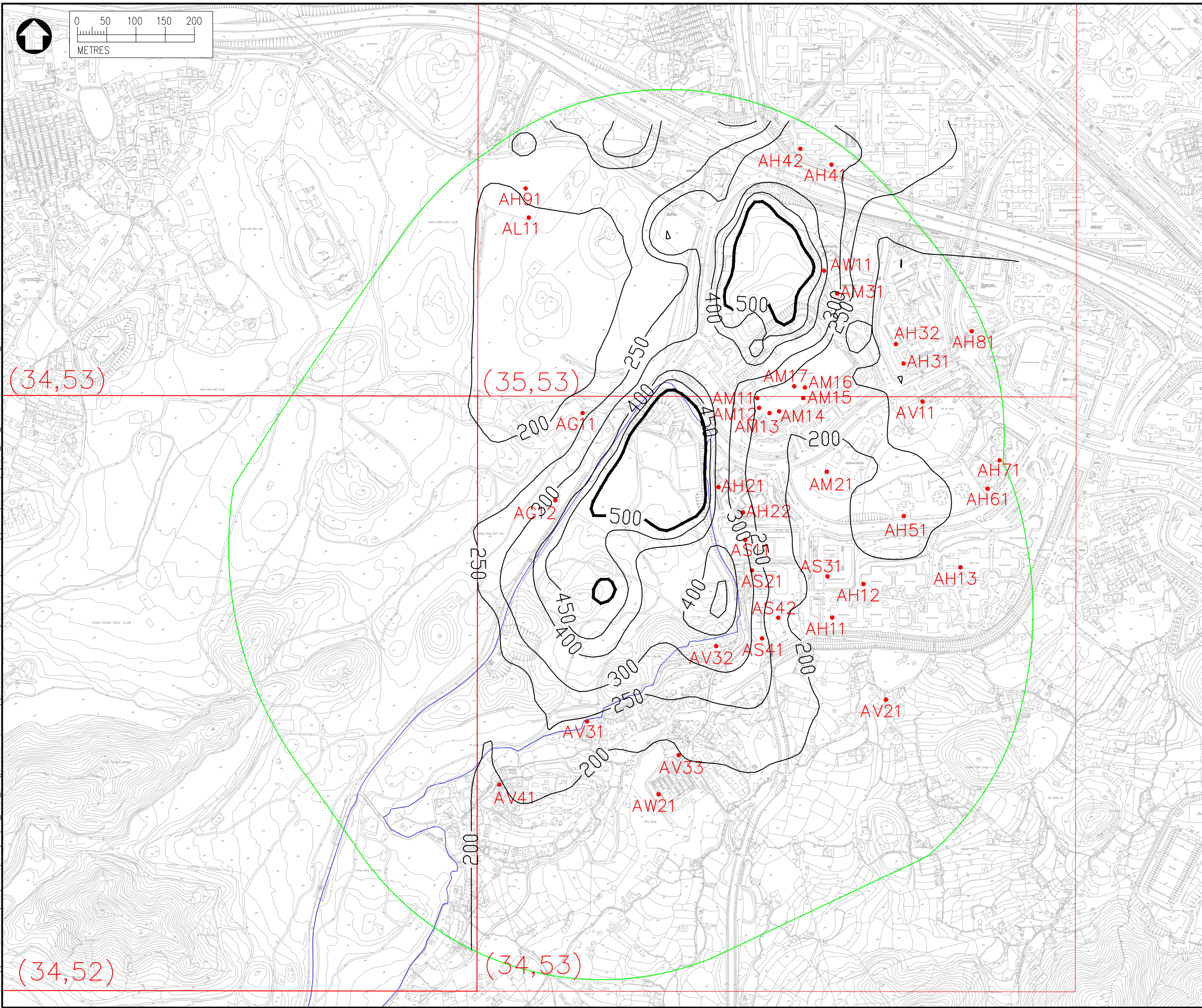


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NOTES :

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. ALL LEVELS ARE IN METRES (M) AND RELATIVE TO HONG KONG PRINCIPAL DATUM (mPD).

LEGEND :

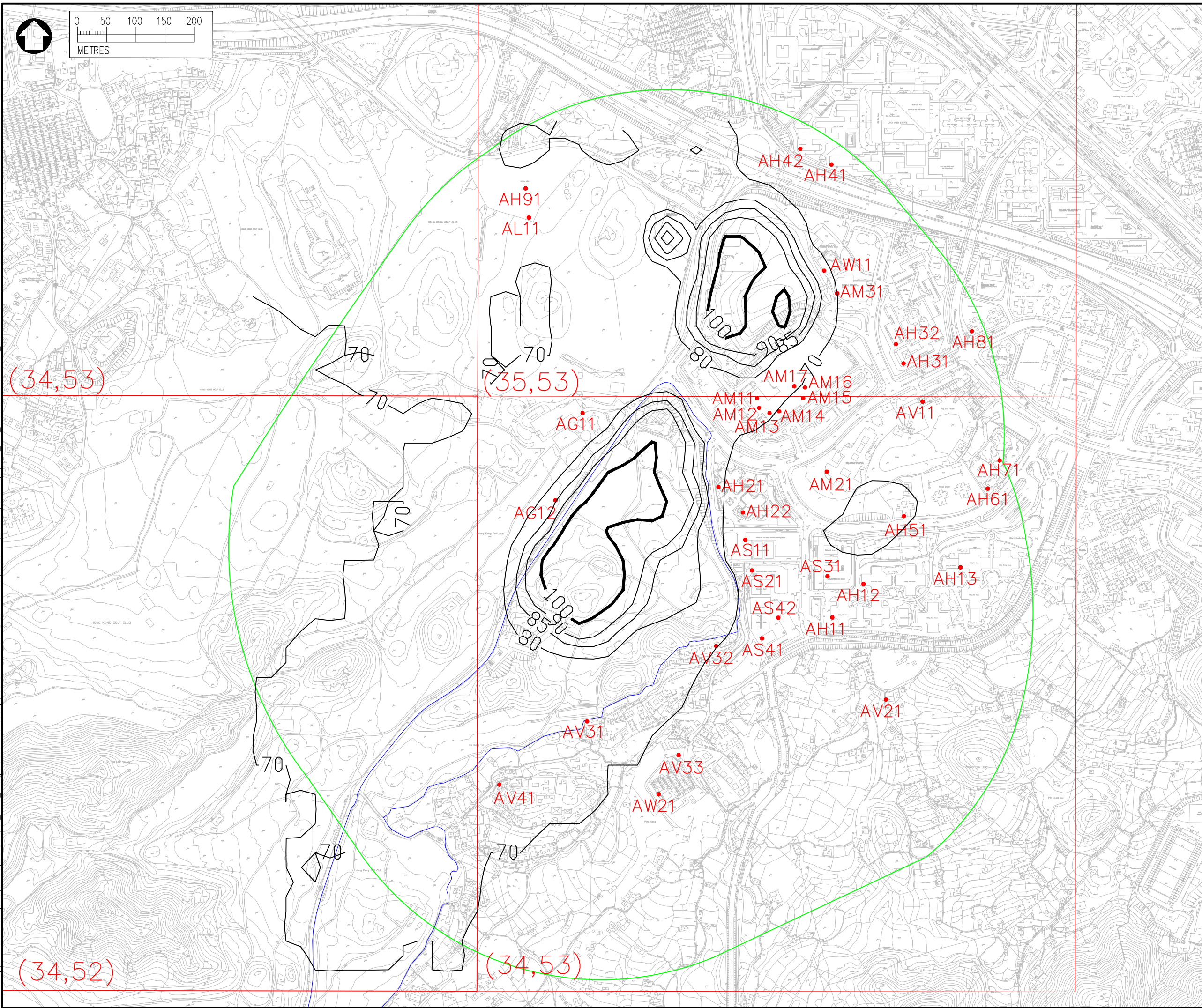
- PROJECT AREA
- 500M QUANTITATIVE ASSESSMENT AREA FOR CONSTRUCTION PHASE
- CONCENTRATIONS in ($\mu\text{g}/\text{m}^3$)
- REPRESENTATIVE AIR SENSITIVE RECEIVERS

AQO LIMIT OF CONCENTRATIONS

			$\mu\text{g}/\text{m}^3$
TSP	1ST HOURLY	500	$\mu\text{g}/\text{m}^3$
RSP	10TH DAILY	100	$\mu\text{g}/\text{m}^3$
	ANNUAL	50	$\mu\text{g}/\text{m}^3$
	36TH DAILY	50	$\mu\text{g}/\text{m}^3$
FSP	19TH DAILY (Gov.)	50	$\mu\text{g}/\text{m}^3$
	ANNUAL	25	$\mu\text{g}/\text{m}^3$

Rev	Description	By	Date
Consultant			
Project title			
AGREEMENT NO. CE17/2019 (CE) TECHNICAL STUDY ON PARTIAL DEVELOPMENT OF FANLING GOLF COURSE SITE - FEASIBILITY STUDY			
Drawing title			
CONTOURS OF CUMULATIVE 1ST HOURLY TSP CONCENTRATION AT 1.5MAG (CONSTRUCTION PHASE) (MITIGATED)			
Drawing no.			Rev.
FIGURE 3.5a			-
Drawn	Date	Checked	Approved
SC	MAY2022	CY	CCK
Scale	Status		
1:5000 (A3)	-		
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Date : 2022-05-10
 Filename : \\hkvn200dat16\SD\7. Projects\Project_H321_Env\2535551-2535600\2535551A - Fanning Golf Course 6. Working 3. Air\Drawings\CE17_Env\Contour Construction v7

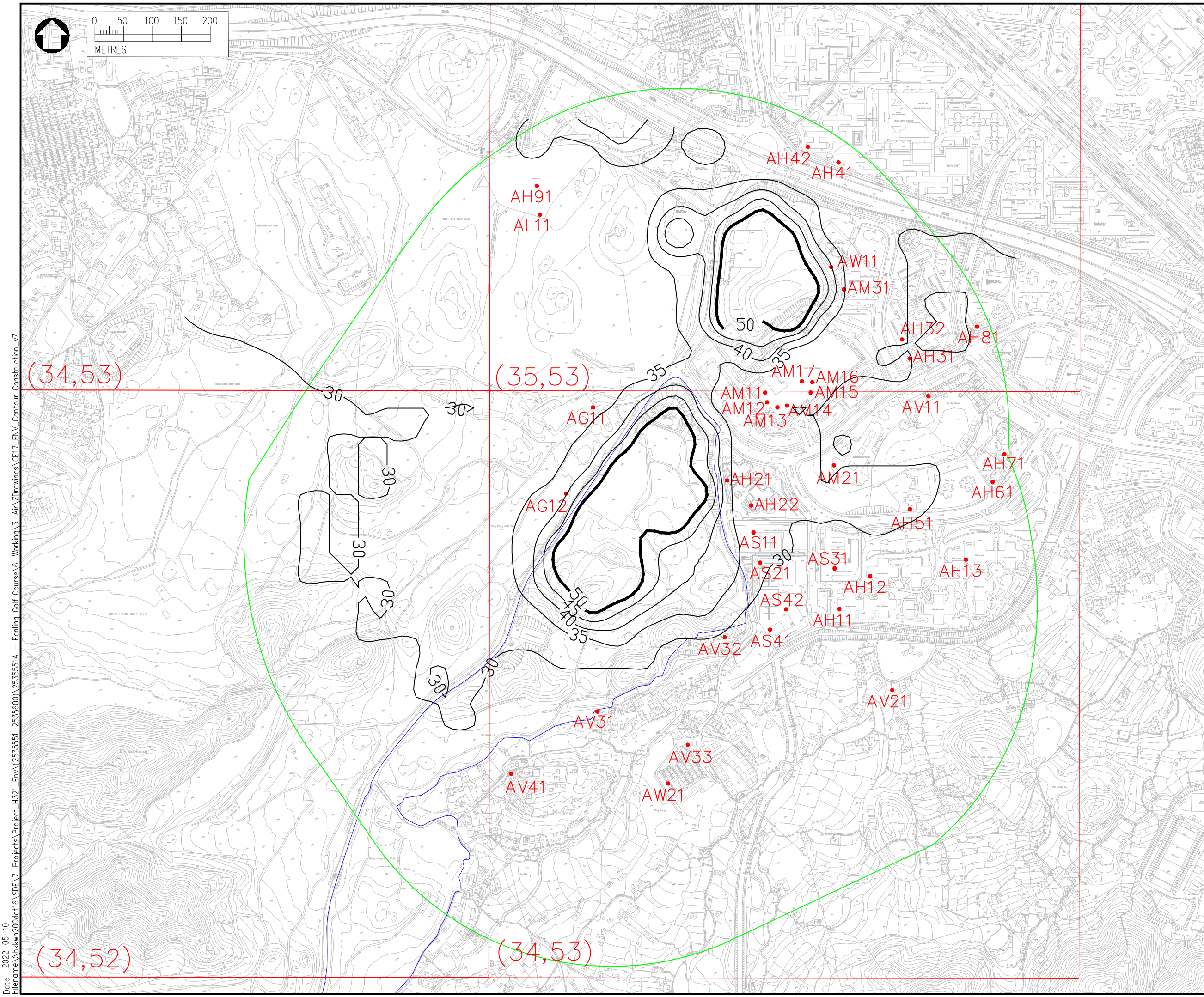


- NOTES :**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. ALL LEVELS ARE IN METRES (M) AND RELATIVE TO HONG KONG PRINCIPAL DATUM (mPD).
- LEGEND :**
- PROJECT AREA
 - 500M QUANTITATIVE ASSESSMENT AREA FOR CONSTRUCTION PHASE
 - CONCENTRATIONS in ($\mu\text{g}/\text{m}^3$)
 - REPRESENTATIVE AIR SENSITIVE RECEIVERS

AQO LIMIT OF CONCENTRATIONS

Parameter	1ST HOURLY	10TH DAILY	ANNUAL	Unit
TSP	500	100	50	$\mu\text{g}/\text{m}^3$
RSP	100	50	25	$\mu\text{g}/\text{m}^3$
FSP	50	50	25	$\mu\text{g}/\text{m}^3$

Rev	Description	By	Date
Consultant			
Project title			
AGREEMENT NO. CE17/2019 (CE) TECHNICAL STUDY ON PARTIAL DEVELOPMENT OF FANLING GOLF COURSE SITE - FEASIBILITY STUDY			
Drawing title			
CONTOURS OF CUMULATIVE 10TH DAILY PM10 CONCENTRATION AT 1.5MAG (CONSTRUCTION PHASE) (MITIGATED)			
Drawing no. FIGURE 3.5b			Rev. -
Drawn SC	Date MAY2022	Checked CY	Approved CCK
Scale 1:5000 (A3)	Status -		
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- NOTES :**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. ALL LEVELS ARE IN METRES (M) AND RELATIVE TO HONG KONG PRINCIPAL DATUM (mPD).
- LEGEND :**
- PROJECT AREA
 - 500M QUANTITATIVE ASSESSMENT AREA FOR CONSTRUCTION PHASE
 - CONCENTRATIONS in ($\mu\text{g}/\text{m}^3$)
 - REPRESENTATIVE AIR SENSITIVE RECEIVERS

AQO LIMIT OF CONCENTRATIONS

			$\mu\text{g}/\text{m}^3$
TSP	1ST HOURLY	500	$\mu\text{g}/\text{m}^3$
	10TH DAILY	100	$\mu\text{g}/\text{m}^3$
RSP	ANNUAL	50	$\mu\text{g}/\text{m}^3$
	36TH DAILY	50	$\mu\text{g}/\text{m}^3$
FSP	19TH DAILY (Gov.)	50	$\mu\text{g}/\text{m}^3$
	ANNUAL	25	$\mu\text{g}/\text{m}^3$

Rev	Description	By	Date

Consultant

Project title

AGREEMENT NO. CE17/2019 (CE)
 TECHNICAL STUDY ON PARTIAL DEVELOPMENT
 OF FANLING GOLF COURSE SITE
 - FEASIBILITY STUDY

Drawing title

CONTOURS OF CUMULATIVE
 ANNUAL PM10
 CONCENTRATION AT 1.5MAG
 (CONSTRUCTION PHASE)
 (MITIGATED)

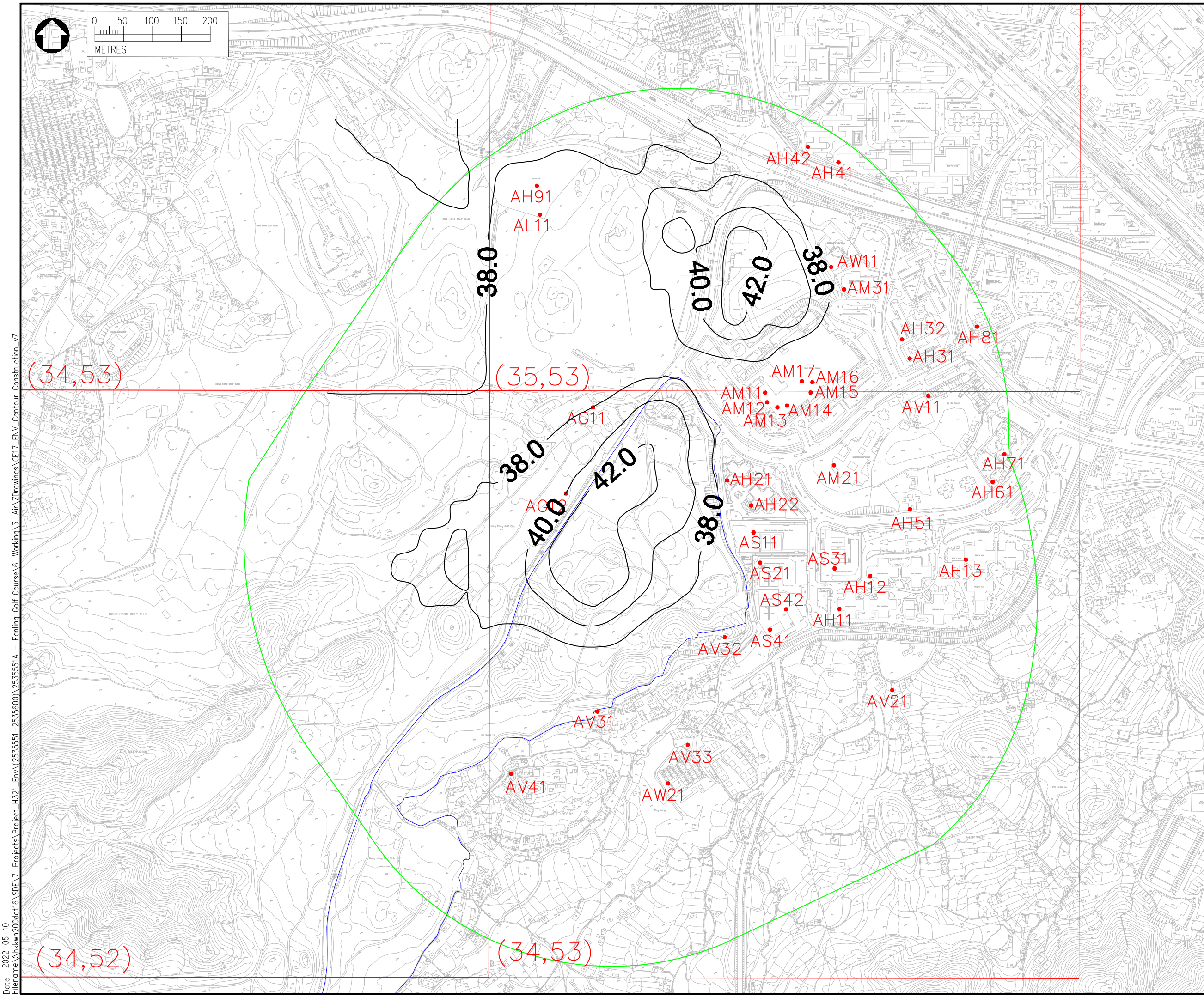
Drawing no. **FIGURE 3.5c**

Drawn	Date	Checked	Approved
SC	MAY2022	CY	CCK
Scale	1:5000 (A3)	Status	-

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- NOTES :**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. ALL LEVELS ARE IN METRES (M) AND RELATIVE TO HONG KONG PRINCIPAL DATUM (mPD).

- LEGEND :**
- PROJECT AREA
 - 500M QUANTITATIVE ASSESSMENT AREA FOR CONSTRUCTION PHASE
 - CONCENTRATIONS in ($\mu\text{g}/\text{m}^3$)
 - REPRESENTATIVE AIR SENSITIVE RECEIVERS

AQO LIMIT OF CONCENTRATIONS

	1ST HOURLY	500	$\mu\text{g}/\text{m}^3$
TSP	10TH DAILY	100	$\mu\text{g}/\text{m}^3$
RSP	ANNUAL	50	$\mu\text{g}/\text{m}^3$
	36TH DAILY	50	$\mu\text{g}/\text{m}^3$
FSP	19TH DAILY (Gov.)	50	$\mu\text{g}/\text{m}^3$
	ANNUAL	25	$\mu\text{g}/\text{m}^3$

Date : 2022-05-10
 Filename : hkkw200dat16_SDE_V7_Projects\Project_H321_Env\2535551-2535600\2535551A - Fanning Golf Course 6_Working_3_Air\Drawings\CE17_Env_Contour_Construction_v7

Rev	Description	By	Date



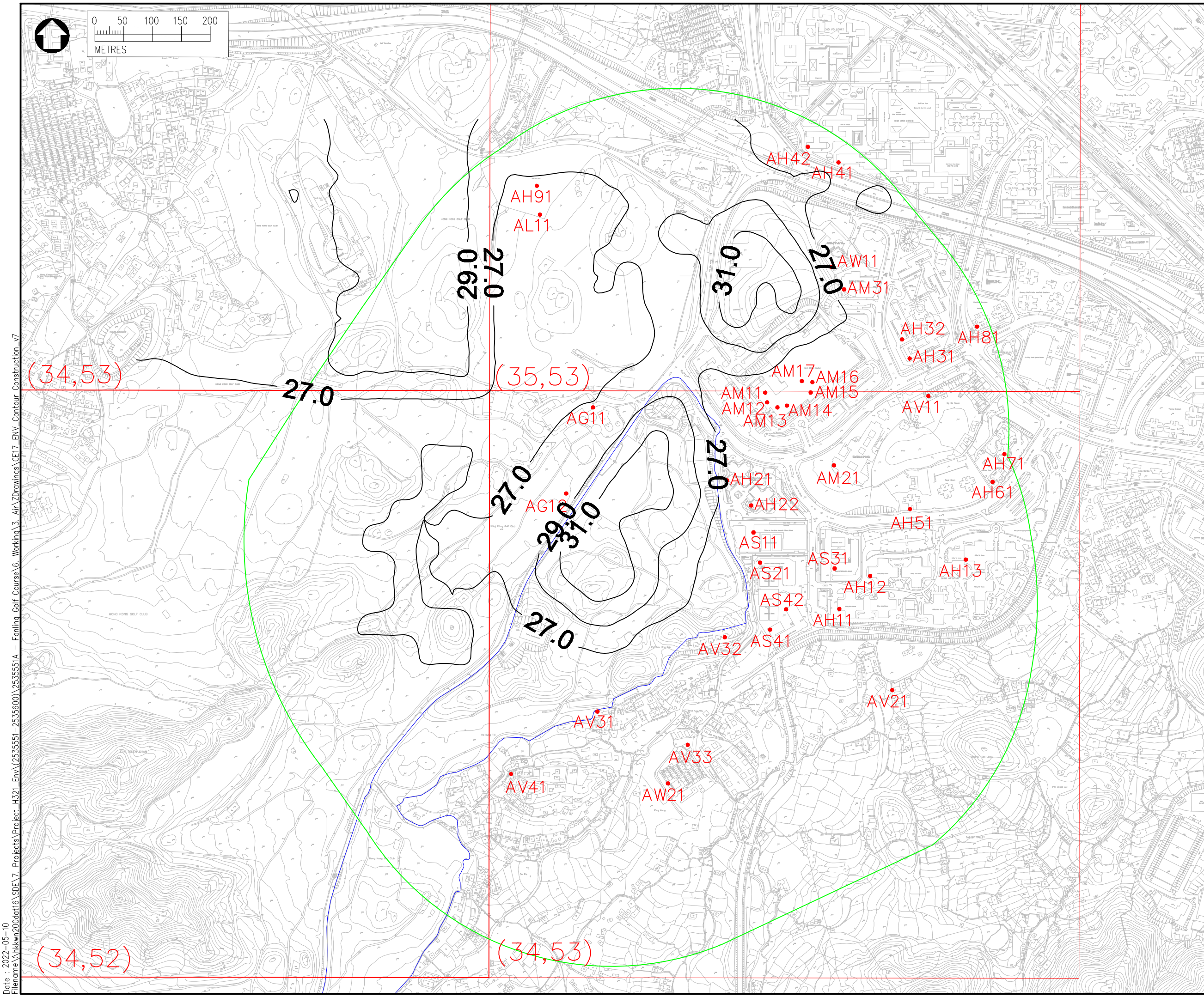
Project title
**AGREEMENT NO. CE17/2019 (CE)
 TECHNICAL STUDY ON PARTIAL DEVELOPMENT
 OF FANLING GOLF COURSE SITE
 - FEASIBILITY STUDY**

Drawing title
**CONTOURS OF CUMULATIVE
 19TH DAILY PM2.5
 CONCENTRATION AT 1.5MAG
 (CONSTRUCTION PHASE)
 (MITIGATED)**

Drawing no. FIGURE 3.5d		Rev. -	
Drawn SC	Date MAY2022	Checked CY	Approved CCK
Scale 1:5000 (A3)	Status -		

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- NOTES :**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. ALL LEVELS ARE IN METRES (M) AND RELATIVE TO HONG KONG PRINCIPAL DATUM (mPD).
- LEGEND :**
- PROJECT AREA
 - 500M QUANTITATIVE ASSESSMENT AREA FOR CONSTRUCTION PHASE
 - CONCENTRATIONS in ($\mu\text{g}/\text{m}^3$)
 - REPRESENTATIVE AIR SENSITIVE RECEIVERS

AQO LIMIT OF CONCENTRATIONS

	1ST HOURLY	500	$\mu\text{g}/\text{m}^3$
TSP	10TH DAILY	100	$\mu\text{g}/\text{m}^3$
RSP	ANNUAL	50	$\mu\text{g}/\text{m}^3$
	36TH DAILY	50	$\mu\text{g}/\text{m}^3$
FSP	19TH DAILY (Gov.)	50	$\mu\text{g}/\text{m}^3$
	ANNUAL	25	$\mu\text{g}/\text{m}^3$

Date : 2022-05-10
 Filename : hkkw200dat16_SDE_V7_Projects\Project_H321_Env\2535551-2535600\2535551A - Fanling Golf Course 6_Working_3_Air\Drawings\CE17_Env_Contour_Construction_v7

Rev	Description	By	Date



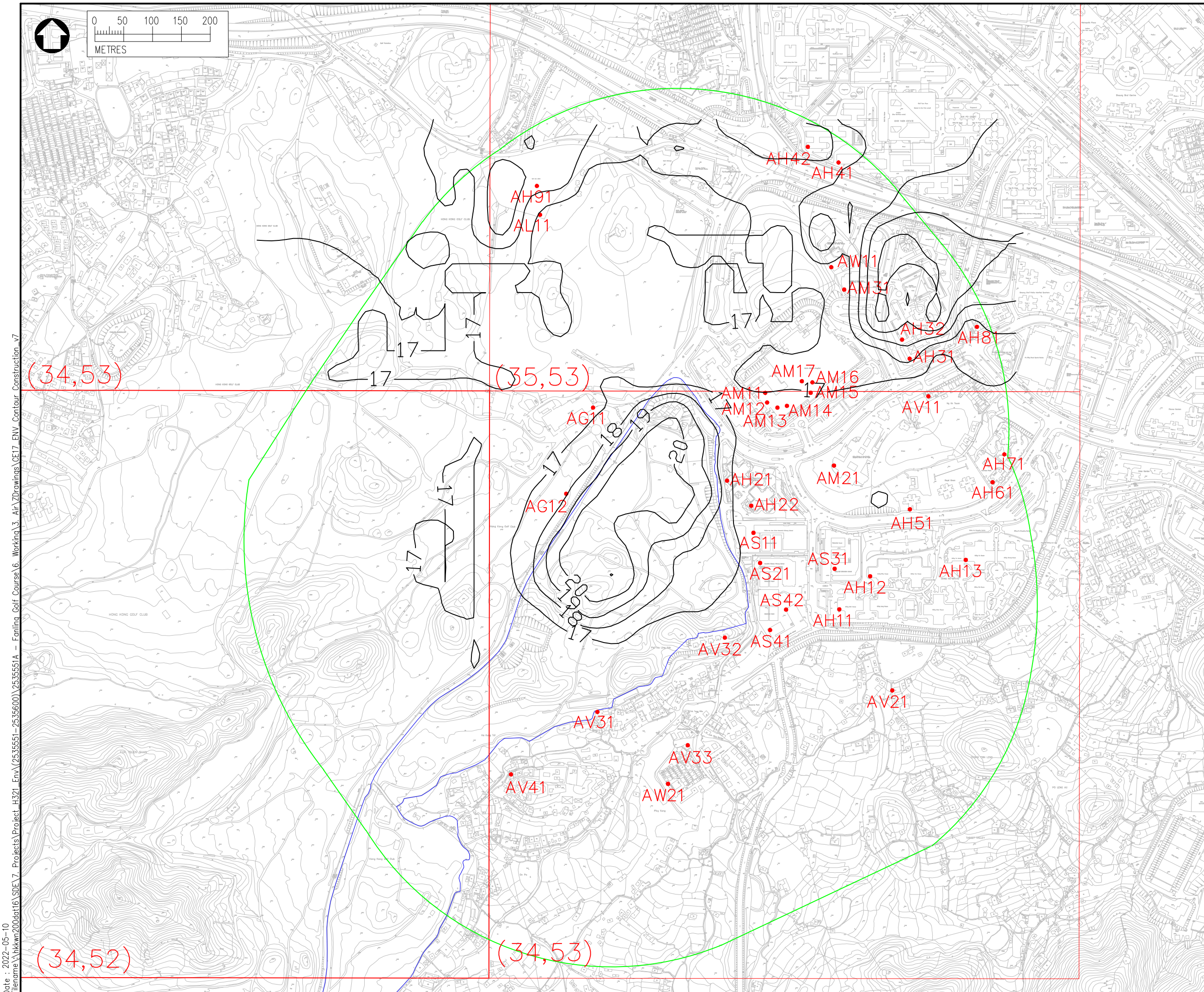
Project title
AGREEMENT NO. CE17/2019 (CE)
TECHNICAL STUDY ON PARTIAL DEVELOPMENT
OF FANLING GOLF COURSE SITE
- FEASIBILITY STUDY

Drawing title
 CONTOURS OF CUMULATIVE
 36TH DAILY PM2.5
 CONCENTRATION AT 1.5MAG
 (CONSTRUCTION PHASE)
 (MITIGATED)

Drawing no. FIGURE 3.5e		Rev. -	
Drawn SC	Date MAY2022	Checked CY	Approved CCK
Scale 1:5000 (A3)		Status -	

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NOTES :

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. ALL LEVELS ARE IN METRES (M) AND RELATIVE TO HONG KONG PRINCIPAL DATUM (mPD).

LEGEND :

- PROJECT AREA
- 500M QUANTITATIVE ASSESSMENT AREA FOR CONSTRUCTION PHASE
- XX CONCENTRATIONS in ($\mu\text{g}/\text{m}^3$)
- REPRESENTATIVE AIR SENSITIVE RECEIVERS

AQO LIMIT OF CONCENTRATIONS

	1ST HOURLY	500	$\mu\text{g}/\text{m}^3$
TSP	10TH DAILY	100	$\mu\text{g}/\text{m}^3$
RSP	ANNUAL	50	$\mu\text{g}/\text{m}^3$
	36TH DAILY	50	$\mu\text{g}/\text{m}^3$
FSP	19TH DAILY (Gov.)	50	$\mu\text{g}/\text{m}^3$
	ANNUAL	25	$\mu\text{g}/\text{m}^3$

Rev	Description	By	Date



Project title
**AGREEMENT NO. CE17/2019 (CE)
 TECHNICAL STUDY ON PARTIAL DEVELOPMENT
 OF FANLING GOLF COURSE SITE
 – FEASIBILITY STUDY**

Drawing title
**CONTOURS OF CUMULATIVE
 ANNUAL PM2.5
 CONCENTRATION AT 1.5MAG
 (CONSTRUCTION PHASE)
 (MITIGATED)**

Drawing no. FIGURE 3.5f		Rev. —	
Drawn SC	Date MAY2022	Checked CY	Approved CCK
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