Appendix E - 1-hour TSP Monitoring Results

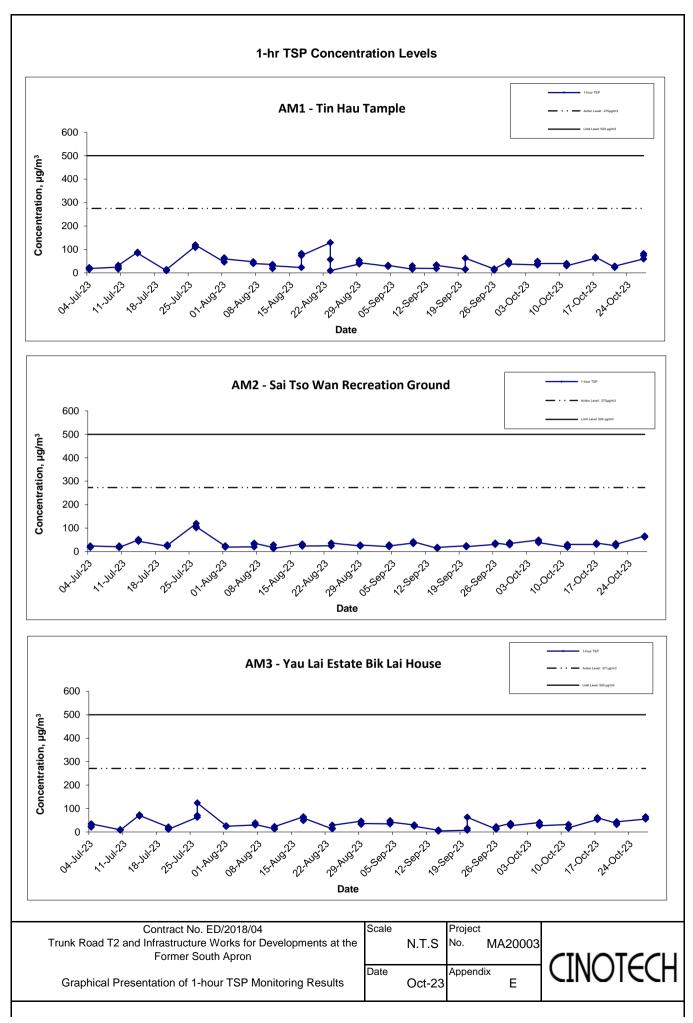
Location AM1 - Tin Hau Temple				
Date	Time	Weather	Particulate Concentration (µg/m³)	
5-Oct-23	11:23	Sunny	34.2	
5-Oct-23	12:23	Sunny	49.4	
5-Oct-23	13:23	Sunny	39.9	
11-Oct-23	9:00	Sunny	40.0	
11-Oct-23	10:00	Sunny	38.4	
11-Oct-23	11:00	Sunny	30.4	
17-Oct-23	13:00	Fine 62.4	62.4	
17-Oct-23	14:00	Fine	65.6	
17-Oct-23	15:00	Fine	67.2	
21-Oct-23	12:27	Fine	24.0	
21-Oct-23	13:27	Fine	24.0	
21-Oct-23	14:27	Fine 28.8		
27-Oct-23	9:00	Sunny	60.0	
27-Oct-23	10:00	Sunny	74.0	
27-Oct-23	11:00	Sunny	82.0	
		Average	48.0	
		Maximum	82.0	
		Minimum	24.0	

Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	Particulate Concentration (μg/m ³)
5-Oct-23	9:10	Sunny	49.4
5-Oct-23	10:10	Sunny	41.8
5-Oct-23	11:10	Sunny	38.0
11-Oct-23	9:05	Fine	19.0
11-Oct-23	10:05	Fine	26.6
11-Oct-23	11:05	Fine	30.4
17-Oct-23	16:00	Fine	30.4
17-Oct-23	17:00	Fine	34.2
17-Oct-23	18:00	Fine	36.1
21-Oct-23	15:39	Fine	24.7
21-Oct-23	16:39	Fine	34.2
21-Oct-23	17:39	Fine	30.4
27-Oct-23	11:00	Sunny	66.5
27-Oct-23	12:00	Sunny	62.7
27-Oct-23	13:00	Sunny	62.7
		Average	39.1
		Maximum	66.5
		Minimum	19.0

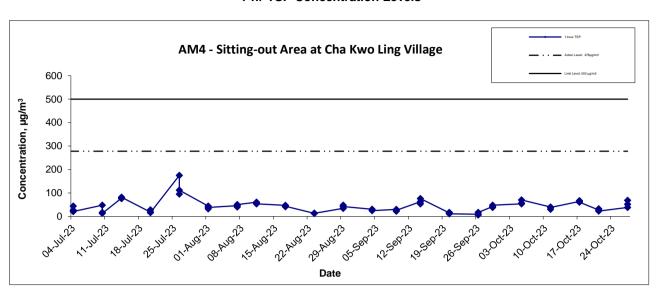
Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration (μg/m ³)
5-Oct-23	14:13	Sunny	39.9
5-Oct-23	15:13	Sunny	30.4
5-Oct-23	16:13	Sunny	26.6
11-Oct-23	12:15	Fine	32.0
11-Oct-23	13:15	Fine	16.0
11-Oct-23	14:15	Fine	17.6
17-Oct-23	9:00	Fine	52.8
17-Oct-23	10:00	Fine	57.6
17-Oct-23	11:00	Fine	60.8
21-Oct-23	15:37	Fine	36.8
21-Oct-23	16:37	Fine	32.0
21-Oct-23	17:37	Fine	43.2
27-Oct-23	13:00	Sunny	55.1
27-Oct-23	14:00	Sunny	64.6
27-Oct-23	15:00	Sunny	57.0
		Average	41.5
		Maximum	64.6
		Minimum	16.0

Location AM4 - Sitting-out Area at Cha Kwo Ling Village				
Date	Time	Weather	Particulate Concentration (μg/m ³)	
5-Oct-23	9:04	Sunny	53.2	
5-Oct-23	10:04	Sunny	57.0	
5-Oct-23	11:04	Sunny	70.3	
11-Oct-23	9:00	Fine	40.0	
11-Oct-23	10:00	Fine	30.4	
11-Oct-23	11:00	Fine	38.4	
17-Oct-23	16:00	Fine	64.0	
17-Oct-23	17:00	Fine	67.2	
17-Oct-23	18:00	Fine	60.8	
21-Oct-23	9:20	Fine	27.2	
21-Oct-23	10:20	Fine	32.0	
21-Oct-23	11:20	Fine	22.4 38.0	
27-Oct-23	15:00	Sunny		
27-Oct-23	16:00	Sunny	51.3	
27-Oct-23	17:00	Sunny	68.4	
		Average	48.0	
		Maximum	70.3	
		Minimum	22.4	



1-hr TSP Concentration Levels



Notes:

- 1. The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.10
- 2. The weather conditions during the reporting month are presented in Appendix C.
- 3. Other factors which might affect the monitoring results are presented in Section 2.18.

Contract No. ED/2018/04

Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron

Graphical Presentation of 1-hour TSP Monitoring Results

Scale	N.T.S	Project No.	MA20003
Date	Oct-23	Append	ix E

