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- LEGEND:
- PROPOSED DEVELOPMENT AREA BOUNDARY
  - ASSESSMENT AREA FOR AIR QUALITY (500m)
  - EXISTING AIR SENSITIVE RECEIVER
  - PLANNED AIR SENSITIVE RECEIVER (OUTSIDE PDA)
  - FSP CONTOUR,  $\mu\text{g}/\text{m}^3$



NOTE:  
THIS CONTOUR PLOT PRESENTS THE AIR QUALITY IMPACT WITHOUT THE CHANGE OF NOISE MITIGATION MEASURES. AS INDICATED IN THE SENSITIVITY TEST FOR THE CHANGE OF NOISE MITIGATION MEASURES, THE EFFECT OF THE CHANGE ON THE AIR QUALITY IMPACT IS INSIGNIFICANT. THIS CONTOUR PLOT IS HENCE STILL CONSIDERED REPRESENTATIVE.

Revision	Date	Description			Initial
		Designed	Checked	Drawn	
Initial				KL	KY
Date				06/20	06/20

Approved

Project title  
 AGREEMENT NO. CE68/2017 (CE)  
 SITE FORMATION AND  
 INFRASTRUCTURAL WORKS FOR THE  
 DEVELOPMENT AT SAN HING ROAD  
 AND HONG PO ROAD, TUEN MUN -  
 FEASIBILITY STUDY

Drawing title  
 CONTOURS OF CUMULATIVE 10TH HIGHEST  
 24-HOUR FSP CONCENTRATION AT 1.5M ABOVE  
 GROUND (CONSTRUCTION PHASE 8)

Drawing No. Scale  
 FIGURE 4.58

土木工程拓展署  
**CEDD** Civil Engineering and  
 Development Department

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