

- LEGEND:
- PROPOSED DEVELOPMENT AREA BOUNDARY
 - JUNCTION IMPROVEMENT WORKS BOUNDARY
 - ASSESSMENT AREA FOR AIR QUALITY (500m)
 - EXISTING AIR SENSITIVE RECEIVER
 - PLANNED AIR SENSITIVE RECEIVER (OUTSIDE PDA)
 - PLANNED AIR SENSITIVE RECEIVER (WITHIN PDA)
 - NO₂ CONTOUR, $\mu\text{g}/\text{m}^3$

NOTE:
 1. THE LAYOUT IS FOR EIA PURPOSE AND SUBJECT TO REVIEW AND CHANGE.
 2. 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	Checked		
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 ANNUAL NO₂
 CONCENTRATION AT 1.5M ABOVE GROUND IN
 YEAR 2033 (OPERATION PHASE)

Drawing No. Scale
 FIGURE 4.84

